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Three sets of tables are included in this volume which supplements VT 005 773. The first covers 19 countries and gives the occupational composition of industries per 1,000 persons engaged. These tables involve over 200 occupations and 50 industries. Two sets of data for different census years are given for seven countries. The second set of tables gives the occupational composition of selected countries for 52 industrial groups. In each of these tables the countries are ranked according to a measure of productivity, usually value added in dollars per person engaged. The third set of tables presents type and level of education by occupation for 15 countries. (EM)

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MANPOWER REQUIREMENT

An International Compari

Volume II — Statistic

by

Morris A. Horowi

Manuel Zymelma

Irwin L. Herrnstad

of

Department of Econo

Northeastern Unive

Department of Econom
Northeastern Univers
Boston, Massachusetts 0
December 1966

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Morris A. Horowitz

Manuel Zymelman

Irwin L. Herrnstadt

of

Department of Economics

Northeastern University

Department of Economics
Northeastern University
Boston, Massachusetts 02115
December 1966

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Morris A. Horowitz
Manuel Zymelman
Irwin L. Herrnstadt

of

Department of Economics
Northeastern University

Department of Economics
Northeastern University
Boston, Massachusetts 02115
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CLOTHING AND OTHER FABR TEXTILES
FOOTWEAR
LEATHER AND ITS PROD (EXC FTWR)
LEATHER AND ITS PROD (INC FTWR)
FURNITURE AND FIXTURES
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LUMB AND WOOD PROD (INC FURN)
PAPER AND PAPER PRODUCTS
PRINTING AND PUBLISHING
RUBBER PRODUCTS
CHEMICALS AND CHEMICAL PRODUCTS
PETROLEUM AND COAL PRODUCTS
STONE AND CLAY PRODUCTS
GLASS, STONE AND CLAY PRODS
METAL AND METAL PRODUCTS
PRIMARY METALS
IRON AND STEEL
NONFERROUS
FABR METAL PROD (EXC MACH)
MACHINERY (EXC ELECTRICAL)
ELECTRICAL MACH AND EQUIP
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NOTES

This is the second of a two-volume study, entitled Manpower Requirements for Planning - An International Comparison Approach. Volume II contains three sets of tables. The first set are country tables that include the occupational composition of industries per 1000 persons engaged for each of 19 countries. Approximately 200 occupations or occupational groups are cross-classified with approximately 50 industries or industry groups. Seven of the 19 countries appear twice for a different census year, giving a total of 26 country tables. Thus, for example, we present two tables for the United States -- one for 1950 and a second for 1960.

The second set are industry tables. They include the occupational composition of selected countries per 1000 persons engaged, for each of 52 industries or industry groups. In each industry table the countries are ranked according to a measure of productivity, usually value added in dollars per person engaged. Where the ranking on this basis would have given what we considered a patently absurd result, we used our collective judgment to determine the rank.

The third set of tables presents type and level of education by occupation for 15 countries for which detailed data are available. Many of the countries that collected statistics on occupations cross-classified by industry did not collect data on education by occupation in sufficient detail for our purposes. In most cases the lack of sufficient detail refers to the occupations and not to the types or levels of education.

Volume I of this study contains an explanation and analysis of the methodology used in the approach represented by our tables for determining manpower requirements for planning. It also contains summary tables and the results of correlations between productivity and the occupational composition of an industry. Finally this first volume shows how to use the statistical tables of Volume II and identifies the pitfalls awaiting the uninitiated. Our methodology and statistical tables do not provide a push-button solution to the complicated problems of estimating manpower requirements. Good judgment and a measure of sophistication are prerequisites to intelligent usage.

A number of appendices are included in Volume I which should be used with the statistical tables of Volume II. The occupational code used in our tables is our own derivation, and a Volume I appendix presents the equivalent numbers and titles of the International Standard Classification of Occupation (ISCO). The industry code used in our tables is similar to but not identical with the International Standard Industrial Classification (ISIC). Volume I also contains an appendix which presents the equivalent ISIC numbers and titles for our industries. In addition, a third appendix contains further explanations of the content of the occupations and of the industries for each of the individual countries.

Volume II contains the basic data underlying our methodology and represents months of effort to make the data comparable. Many more months could have been devoted to this enterprise. If we adjusted data incorrectly, or misinterpreted and therefore misclassified an occupation or an industry, we blame no one but ourselves. To the technician who feels we have done violence to the statistics of his country we apologize. To other technicians and specialists who identify errors in our tables we ask understanding. We do hope that all the users of these statistics find that we have made some contribution in the important area of determining manpower requirements for planning.

The statistical tables included in Volume II are presented in as much detail as possible. Our files contain considerably more detailed statistics for some countries; however, we had to forego some of the detail for the sake of clarity of presentation and for the sake of uniformity among the different countries. In order to make inter-country comparisons we frequently had to use as a base the occupational or industrial structure of that country with the least detailed statistics.

The Authors

Occupational Composition of Industries per 1,000 Persons Engaged

Argentina — 196

		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030
Prof & Tech Wkrs	001			36	14	25	16	44	39	5	26	12	10	28	8				3			2	14	59	14	71	51		10	13	23
Accountants	002			2		1		2	1	2		1	1	3	2				1				2	1	2	2	2		1	1	2
Engineers	003			4	1	12	4	12	26	1	24	6	3	3	4				1			1	7	3	5	12	27		3	10	18
Civil	004																														
Electrical	005																														
Mechanical	006																														
Chemical	007																														
Mining	008																														
Other	009			4	1	12	4	12	26	1	24	6	3	3	4				1			1	7	3	5	12	27		3	10	18
Architects	010																														
Natural Scientists	011			4		3	1	4	5			3	4	3	1				1				3	1	5	50	10		2	1	1
Chemist	012																														
Physicist	013																														
Agronomist	014			2									1	1											1	2					
Biologist	015																														
Veterinarian	016																														
Other	017			2		3	1	4	5			3	3	2	1				1				3	1	4	48	10		2	1	1
Teachers	018			14	1	1	1	5	1					6													1		1		
University	019																														
Other	020			14	1	1	1	5	1					6													1		1		
Medical Professions	021			1		1	1	3		1			1	1												1	1				
Phys & Surgeon	022																														
Dentist	023																														
Pharmacist	024																														
Other	025			1		1	1	3		1			1	1												1	1				
Nurses	026			5	1	4	5	8	5				1	5												3	4				1
Prof Nurse	027																														
Midwife	028																														
Other	029			5	1	4	5	8	5				1	5												3	4				1
Marine & Air Offs	030			1	4									1													2				
Air Pilot & Nav	031													1																	
Marine Deck Off	032			1	4																						2				
Marine Engineer	033																														
Other Professionals	034			2	4	2	2	3	1	1	1	2		4	1							1	2	51	2	2	3		3	1	1
Lawyer & Judge	035				1	1	2	1		1				1										1	1	1	1				1
Actuary, Stat, Ec	036																														
Auth & Journalist	037				2						1	2		1	1							1	1	48	1	1	1		3	1	
Social Worker	038																														
Clergy & Relig Wkr	039				1			1						1																	
Other	040			2		1		1	1					1									1	2			1				
Health Technicians	041			2	1			1																		1	1				
Med & Dental Tech	042																														
Other	043			2	1			1																		1	1				
Other Technicians	044			1	2		1				1			1										3							
Traffic Control, Disp	045				2		1				1			1																	
Surveyor	046																														
Draft & Design	047																														
Radio & TV Oper	048																														
Photo & Cameraman	049			1																				3							
Other	050																														
Athletes - Sportsmen	051					1	1	6						1																	
Artists - Entertainers	052																														
Other Prof - Tech Wkrs	053																														
Admins & Mgrs	054	356	359	55	31	23	18	36	7	36	20	35	43	34	36	12			44			26	43	43	56	56	29		48	40	39
Gov't Officials	055			2	1			1	1		1	1	1	3	1				1				1	1	2	1	4			1	1
Proprietors	056	1	1	1	2	2	7	3	1	2	1	2	3	3	3	1			3			1	1	1	2	1	1		1	1	1
Employed Managers	057	1	1	1	2	1				1		1	1	2		1			1				1	1	2	1	1		1	1	1
Other	058	354	357	51	26	20	11	32	5	33	18	31	38	26	32	10			39			25	40	40	50	53	23		46	37	36
Clerical Wkrs	059	3	3	58	37	56	76	73	72	24	20	64	91	120	67	12			36			16	90	126	95	187	267		32	68	69
Bookprs - Cashiers	060	1	1	8	1	3	2	2	4	3	2	8	12	13	8	3			5			3	12	14	12	19	20		5	9	8
Secys, Stenos, Typts	061			3				1				1	1	3	1				2				1	3	2	5	2			1	1
Office Mach Opers	062					1			1				1									1		1			1				
Telegraph Opers	063			1		2	1		5			1	1	1	1								4	2	1	1	5			1	1
Postmen	064			4	8	3	5	4	3	2	2	3	5	3	2	1			3			1	4	15	6	8	13		2	2	2
Messengers & Attends	065																														
Other	066	2	2	42	28	47	68	66	59	19	16	51	71	100	55	8			26			11	69	91	74	154	226		25	55	57
Sales Wkrs	067	1	1	2	7	4	8	2	3	4		12	22	11	14	4			11			3	17	27	8	72	10		4	8	6
Sales Rep & Brokers	068				7	1				3		9	15	9	11	2			6			2	14	21	5	66	5		2	6	5
Salesmen & Assts	069																														
Other	070	1	1	2		3	8	2	3	1		3	7	2	3	2			5			1	3	6	3	6	5		2	2	1
Manual Workers	071	608	607	797	909	827	723	846	790	901	914	846	794	779	853	961			895			938	807	726	800	563	530		892	855	831
Supvs & Inspectors	072			2	8		1	1																							
Foreman & Supv	073																														
Inspector & Grader	074			2	8		1	1																							
Extractive Wkrs	075	598	597	731	840	425	368	662	276	505	2	32	6	5		1			1			274	7			2	18		3		2
Farm & Garden Wkr	076	590	595	194	31	3	7	7	4		1	2	6	3		1						3	1			1	5		1		1
Fisherman & Hunter	077	4		31	801				1										1			1	1				1				1
Forester & Logger	078	4	2	504	7	1		2		3	1	30		1								270	4			1	1		1		
Well Driller	079					101		3	261	3													1				9				
Miner & Quarryman	080			1		305	322	620	7	486																	1		1		
Mineral Treater	081			1	1	4	5	2	3	5				1																	
Other	082					11	34	28		8																	1				
Food & Bev Wkrs	083			2	2	2	11	4				84	531	7					1			1	6		4	3	3		2		1
Miller	084																														
Baker	085																														
Dairy Wkr	086																														
Brewery Wkr	087																														
Butcher & Meat Wkr	088																														
Canner & Presvr	089																														
Other	090			2	2	2	11	4				84	531	7					1			1	6		4	3	3		2		1
Tobacco Wkrs	091			1								2		490									1		3				1		
Textile Wkrs	092			3	11				1		1	67	1	10	724	5			3			1	3	4	2	1	2		1	3	3
Fiber Preparer	093																														
Spinner & Winder	094																														
Weaver & Loom Fix	095																														
Knitter	096																														
Bleacher & Dyer	097																														
Other	098			3	11				1		1	67	1	10	724	5			3			1	3	4	2	1	2		1	3	3
Clothing & Rel Wkrs	099			2	9	1	1	2		1	3	118	3	1	20	909			10			3	6	21	2	2	10		4	2	1
Cutter	100																														
Tailor & Dressmkr	101																														
Milliner & Hat Mkr	102																														
Furrier	103																														
Other	104			2	9	1	1	2		1	3	118	3	1	20	909			10			3	6	21	2	2	10		4	2	1
Shoe Wkrs	105				2						1	30	1		2	1			7[illegible]			2	1		4	1	1		2	1	1
Shoemkr, Non-fact	106																														
Other	107				2						1	30	1		2	1			737			2	1		4	1	1		2	1	1
Wood & Furn Wkrs	108			5	2	17	51	13	22	3	19	69	8	7	6	1			4			588	15	2	3	6	19		1	4	12

Argentina – 1960

Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
14	71	51		10	13	23			12	34	26	10			15	44							15	30	11			24	186	51			489	200
2	2	2		1	1	2			1	3	1	1			1	1							2	1	2			9	3	3			52	1
5	12	27		3	10	18			9	25	23	9			3	4							8	19	1			5	7	13			74	3
5	12	27		3	10	18			9	25	23	9			3	4							8	19	1			5	7	13			74	3
5	50	10		2	1	1			1	2	1				5	2								3	7			1	3	5			6	3
1	2									1					4									1					1	2			3	1
4	48	10		2	1	1			1	1	1				1	2								2	7			1	2	3			3	2
		1		1												2							1	1				1	92	4			1	114
		1		1												2							1	1				1	92	4			1	114
	1	1																						1					15	1			5	18
	1	1																						1					15	1			5	18
	3	4				1																		1					24	3			1	29
	3	4				1																		1					24	3			1	29
		2														11							1											
																3																		
		2														8							1											
2	2	3		3	1	1			1	3	1				3								2	3	1			8	23	21			346	8
1	1	1				1				1													1	1				6	9	11			225	1
1	1	1		3	1				1	2	1				3								1	2	1			1	8	7			113	
																													5	1				6
		1																										1	1	2			8	1
	1	1													1														2				2	3
	1	1													1														2				2	3
										1					2	24							1	1					4	1			1	4
																24							1	1										
										1					2														4	1			1	4
																													3				1	4
																													10					13
56	56	29		48	40	39			40	63	30	21			71	23							14	23	461			73	43	38			31	45
2	1	4			1	1			1		1	1			1	2							3	10	1			4	6	31			1	1
2	1	1		1	1	1			1	2	1	2			3	1								1	432			5	5				2	6
2	1	1		1	1	1			1	1	1				1	1									20			3	12				1	15
50	53	23		46	37	36			37	60	27	18			66	19							11	12	8			61	20	7			27	23
95	187	267		32	68	69			67	140	87	43			71	143							784	217	109			757	155	483			328	79
12	19	20		5	9	8			9	13	11	5			9	7							13	26	27			84	12	16			65	9
2	5	2			1	1			1	1	1	1			1	1							2	2	2			6	4	7			22	2
		1								3	1												1					2		1			1	
1	1	5			1	1			1	2	2					6							266	3	1			17	2	8			2	1
6	8	13		2	2	2			2	7	4	2			13	5							170	14	18			57	12	31			7	8
74	154	226		25	55	57			54	114	68	35			48	124							332	172	61			591	125	420			231	59
8	72	10		4	8	6			8	29	12	4			14	2							1	3	321			103	9	2			118	6
5	66	5		2	6	5			6	18	8	1			9	1							1	2	45			97	7	1			117	4
3	6	5		2	2	1			2	11	4	3			5	1								1	276			6	2	1			1	2
800	563	530		892	855	831			856	663	824	902			522	722							146	654	63			20	98	164			18	82
											1					10							2	1										
											1					10							2	1										
	2	18		3		2				1					3	3								5	1				4	6				4
	1	5		1		1										3								3	1				4	6				4
		1				1									3									1										
	1	1		1						1																								
		9																						1										
		1		1																														
		1																																
4	3	3		2		1									4	1								1	2				1	1				1
4	3	3		2		1									4	1								1	2				1	1				1
3				1											1																			
2	1	2		1	3	3			2	1	1	1			3								1	2									1	
2	1	2		1	3	3			2	1	1	1			3								1	2									1	
2	2	10		4	2	1			2	2	1	5			7	2								1	2			1	2	3				2
2	2	10		4	2	1			2	2	1	5			7	2								1	2			1	2	3				2
4	1	1		2	1	1			1		2	1			2									1						1				
4	1	1		2	1	1			1		2	1			2									1						1				
3	6	19		1	4	12			3	8	4	10			8	10							2	10	1			1	2	4			1	2

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016 017	018	019 020	021	022	023	024	025	026	027	028	029	030
Sawyer	109																												
Turner & Mach Opr	110																												
Cooper	111																												
Cabinetmaker	112																												
Upholst & Rel Wkr	113																												
Other	114			5	2	17	51	13	22	3	19	69	8	7	6	1		4		588	15	2	3	6	19		1	4	12
Pulp & Paper Wkrs	115											5		6							468	1	1	1				1	1
Print & Publish Wkrs	116					1				1		18		5	1	1					12	645	1	1	1				
Compositor	117																												
Pressman & Printer	118																												
Photoengr & Litho	119																												
Other Engraver	120																												
Bookbinder	121																												
Other	122					1				1		18		5	1	1					12	645	1	1	1				
Leather Wkrs	123							1				3	2	1				72			1		4				1		
Tanner & Hide Prep	124							1				3	2	1				72			1		4				1		
Other	125																												
Tire & Rubber Wkrs	126																												
Chemical Wkrs	127			2		4		1	1	10		20	16	7	1			2			37	1	3	353	98		21	1	1
Glass & Clay Wkrs	128			3		2	1	1		5	1	37	1	6				3			1		2	3			717	1	3
Decorator	129																												
Kiln Wkr	130																												
Glass Maker	131																												
Clay & Ceramic Wkr	132																												
Other	133			3		2	1	1		5	1	37	1	6				3			1		2	3			717	1	3
Stone Cut & Carvers	134																												
Metal Fabr & Makers	135	1	1	1	3	9	8	9	12	7	3	24	3	4	1			2		1	4	1	4	3	5		5	144	349
Molder & Coremkr	136																												
Patternmaker	137																												
Tool & Die Mkr	138																												
Mach & Tool Setter	139																												
Machine-Tool Oper	140																												
Sheetmetal Wkr	141																												
Mach Ft & Erect	142																												
Struct & Plate Wkr	143																												
Smith & Hammerman	144																												
Welder & Flame Cut	145																												
Heat Treater	146																												
Plater	147																												
Furnace & Smelter	148																												
Roller	149																												
File, Grd, Polish	150																												
Drawer & Extruder	151																												
Other	152	1	1	1	3	9	8	9	12	7	3	24	3	4	1			2		1	4	1	4	3	5		5	144	349
Electrical Prod Mkrs	153																												
Instr Mkr & Jewelers	154				1						2	10						2		1	1	1	2	2	1		1	44	1
Optician & Opt Wkr	155																												
Instrument Mkr	156																												
Watch Mkr & Repair	157																												
Jeweler	158																												
Musical Instr Mkr	159																												
Other	160				1						2	10						2		1	1	1	2	2	1		1	44	1
Plastic Goods Makers	161																												
Photo Process Wkrs	162																												
Miscel Product Wkrs	163																												
Construction Wkrs	164	1	1	5	9	67	82	40	120	17	707	127	24	13	13	36		14		13	46	12	29	33	83		38	451	292
Carpenter & Joiner	165																												
Painter & Paper	166				1	4	5	5	7	1	92	8	2	3	1			5		6	4	1	5	8	11		2	9	8
Bricklayer & Mason	167																												
Electrician	168				2	19	19	9	37	3	6	28	7	2	4			1		1	19	5	8	10	21		5	11	16
Plumber & Fitter	169			2	5	27	31	6	55	6	23	86	11	1	6	33		5		4	20	2	15	11	42		5	425	253
Other Constr Craft	170	1	1	3	1	17	27	20	21	7	586	5	4	7	2	3		3		2	3	4	1	4	9		26	6	15
Constr Equip Oper	171																												
Other Constr Wkr	172																												
Elect Pow & Tel Wkrs	173																												
Lineman	174																												
Tel Instal & Repr	175																												
Other	176																												
Transportation Wkrs	177	4	4	24	4	43	40	31	55	35	18	19	62	23	6	1		3		19	37	9	10	25	95		21	10	19
Loco Engr & Fm	178			2		5	2		9	2		1	3	1						1	3		1	2	6		4	1	1
Railway Brakeman	179																												
Signalman	180			1				2						1							1								
Seaman & Boatmen	181			1	2	2	1			4	1		1												6				
Engine-Room Rating	182																												
Dockworker	183																												
Other Maritime Wkr	184																												
Truck Driver	185																												
Bus Driver	186																												
Other Motor Veh Dr	187	4	4	20	2	36	37	29	46	29	17	18	58	21	6	1		3		18	33	9	9	23	83		17	9	18
Motormen	188																												
Transit Conductor	189																												
Other	190																												
Mech & Repairmen	191	1	1	3	4	59	63	31	109	18	9	116	28	37	36	1		7		6	54	9	37	33	68		20	137	75
Auto Mechanic	192																												
Radio & Appl Repr	193																												
Other	194	1	1	3	4	59	63	31	109	18	9	118	28	37	36	1		7		6	54	9	37	33	68		20	137	75
Hoist & Lift Opers	195																												
Crane & Hoist Oper	196																												
Rigger	197																												
Stat Engrs & Fm	198			2	3	39	33	31	60	22	14	12	19	57	24	2		4		6	45	8	23	22	30		13	13	18
Stationary Engr	199			2	3	39	33	31	60	22	14	12	19	57	24	2		4		6	45	8	23	22	30		13	13	18
Boiler, Ashore	200																												
Oiler & Greaser	201																												
Fitter - Assemblers	202																												
Assemblers	203																												
Apprentices	204																												
Laborers	205	2	2	11	6	138	35	16	103	264	133	17	41	22	10	1		5		17	28	5	11	18	79		21	8	17
Other Manual Wkrs	206	1	1		5	20	29	3	31	13	1	34	48	78	9	2		25		6	34	7	655	54	17		20	35	35
Craftsmen	207																												
Other	208	1	1		5	20	29	3	31	13	1	34	48	78	9	2		25		6	34	7	655	54	17		20	35	35
Service Wkrs	209	3	3	27	3	34	83	20	50	11	9	15	15	17	12	3		6		5	12	5	11	23	46		6	7	12
Protect Serv Wkrs	210			22		10	31	6	12	4	7	5	9	10	4			3		3	7	2	6	8	25		3	5	8
Policemen	211																												
Fire Fighter	212																												
Guard & Watchman	213																												
Other	214			22		10	31	6	12	4	7	5	9	10	4			3		3	7	2	6	8	25		3	5	8
Personal Serv Wkrs	215	1	1	4	3	7	17	4	10	4		7		2	4	2		2		1	1		2	3	4				1
Barb & Beautician	216																												
Waiter & Bartender	217				1	5	16	1	9	1				1									1		3				1
Hostess & Steward	218																												
Laund & Dry Clean	219			1	2							6			3	1		1					1	2					
Cook & Chef	220																												
Hosp Attendant	221																												
Building Caretaker	222																												
Servant, Cleaner	223	1	1	3		2	1	3	1	3		1		1	1	1		1		1	1			1	1				
Other Service Wkrs	224	2	2	1		17	35	10	28	3	2	3	6	5	4	1		1		1	4	3	3	12	17		3	2	3
Office Wkrs	225	21	21	19	5	22	71	12	29	11	6	10	18	13	5	1		4		7	14	9	13	22	55		7	7	13
Employees per 1,000 Active Population by Sector		185	183	*	*	5	*	*	2	2	57	248	39	1	22	31		10		27	3	7	2	10	4		13	36	4

TOTAL ACTIVE POPULATION 7,258,525

024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
3	6	19		1	4	12			3	8	4	10			8	10							2	10	1			1	2	4			1	2
1	1				1	1			1																										
1	1	1							1	2	1				1									1	1				1	1	2			1	
1	1	1							1	2	1				1									1	1				1	1	2			1	
4				1																															
4				1																															
3	353	98		21	1	1			1	1	1				6										2	1				1	1				1
2	3			717	1	3			1	2					3																				
2	3			717	1	3			1	2					3																				
4	3	5		5	144	349			119	25	3	11			2	4							1	6					1	2			1	1
4	3	5		5	144	349			119	25	3	11			2	4							1	6					1	2			1	1
2	2	1		1	44	1			50	20	1	2			124										1										
2	2	1		1	44	1			50	20	1	2			124										1										
29	33	83		38	451	292			470	190	719	155			21	28							104	261	1			5	15	18			8	14
5	8	11		2	9	8			9	19	7	31			6	5							2	5				1	3	3			7	3
8	10	21		5	11	16			10	19	677	16			5	12							96	183	1			2	5	7			1	4
15	11	42		5	425	253			446	149	33	106			7	8							4	52				1	5	4				6
1	4	9		26	6	15			5	3	2	2			3	3							2	21				1	2	4				1
10	25	95		21	10	19			7	10	7	7			16	412							16	39	28			4	15	30			2	10
1	2	6		4	1	1								1	49								3					1	1			
																	16																		
		6														26								1					1	3			
																	9																		
9	23	83		17	9	18			7	10	7	7			15	312							16	35	28			4	13	26			2	10
37	33	68		20	137	75			144	354	53	668			18	37							11	53	3			3	12	14				12
37	33	68		20	137	75			144	354	53	668			18	37							11	53	3			3	12	14				12
23	22	30		13	13	18			12	11	4	4			10	5								95				1	5	5				4
23	22	30		13	13	18			12	11	4	4			10	5								95				1	5	5				4
11	18	79		21	8	17			7	10	6	18			11	206							7	171	18			4	23	76			3	12
655	54	17		20	35	35			35	26	20	20			282	4							1	5	5				16	1			1	19
655	54	17		20	35	35			35	26	20	20			282	4							1	5	5				16	1			1	19
11	23	46		6	7	12			6	23	5	7			288	29							12	30	6			10	269	225			11	286
6	8	25		3	5	8			4	7	3	5			2	21							6	18	2			4	39	205			2	6
6	8	25		3	5	8			4	7	3	5			2	21							6	18	2			4	39	205			2	6
2	3	4				1				11				283	2							1	2	1				186	6			5	229
										2																		21	1			1	25
1		3				1				3					2								1	1				17	1				21
1	2														277																			
	1	1								6				6								1	1				148	4			4	183
3	12	17		3	2	3			2	5	2	2			3	6							5	10	3			6	44	14			4	51
13	22	55		7	7	13			6	39	12	9			13	16							19	34	24			7	227	26			8	275
2	10	4		13	36	4			32	2	8	30			5	61							10	11	110			11	301	51			8	242

Occupational Composition of Industries per 1,000 Persons Engaged

Belgium — 1960

		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016
Prof & Tech Wkrs	001	2	1	8	13	18	15	197		12	11	29	9	5	10	3	
Accountants	002							4									
Engineers	003	1		4	1	9	8	96		1	3	8	5	2	3		
Civil	004																
Electrical	005																
Mechanical	006																
Chemical	007																
Mining	008																
Other	009	1		4	1	9	8	96		1	3	8	5	2	3		
Architects	010					1				5	1						
Natural Scientists	011	1	1	4				6				1					
Chemist	012							1				1					
Physicist	013																
Agronomist	014	1	1	4													
Biologist	015																
Veterinarian	016																
Other	017							5									
Teachers	018																
University	019																
Other	020																
Medical Professions	021																
Phys & Surgeon	022																
Dentist	023																
Pharmacist	024																
Other	025																
Nurses	026					1	1	2									
Prof Nurse	027					1	1	2									
Midwife	028																
Other	029																
Marine & Air Offs	030				11						1						
Air Pilot & Nav	031																
Marine Deck Off	032				1						1						
Marine Engineer	033				10												
Other Professionals	034							10				1		1			
Lawyer & Judge	035							3									
Actuary, Stat, Ec	036							1									
Auth & Journalist	037											1					
Social Worker	038							3						1			
Clergy & Relig Wkr	039																
Other	040							3									
Health Technicians	041																
Med & Dental Tech	042																
Other	043																
Other Technicians	044				1	7	6	79		6	5	18	4	1	7		
Traffic Control, Disp	045																
Surveyor	046					2	2	5									
Draft & Design	047					2	2	28		3	3	8	1		2		
Radio & TV Oper	048				1												
Photo & Cameraman	049																
Other	050					3	2	46		3	2	10	3	1	5		
Athletes - Sportsmen	051																
Artists - Entertainers	052										1	1		1		1	
Other Prof - Tech Wkrs	053															2	
Admins & Mgrs	054	897	920	43	35	10	6	86		32	38	28	35	28	23	29	
Gov't Officials	055																
Proprietors	056	897	920	41	35	4	2	8		19	35	16	21	12	14	23	
Employed Managers	057			2		6	4	78		13	3	12	14	16	9	6	
Other	058																
Clerical Wkrs	059	3	2	25	16	48	39	380		56	23	97	97	91	71	45	
Bookprs - Cashiers	060	1		7	4	8	5	82		14	6	14	20	15	8	7	
Secys, Stenos, Typts	061			1	1	2	1	40		3	2	8	6	5	4	4	
Office Mach Opers	062					1	1	7		1		2	2	5	1		
Telegraph Opers	063					1	1	4				1	1	1			
Postmen	064																
Messengers & Attends	065																
Other	066	2	2	17	11	36	31	247		38	15	72	68	65	58	34	
Sales Wkrs	067					1		9		3	1	11	29	30	5	9	
Sales Rep & Brokers	068					1		9		3	1	11	28	30	5	9	
Salesmen & Assts	069												1				
Other	070																
Manual Workers	071	94	74	908	921	905	923	274		860	909	761	742	804	853	885	
Supvs & Inspectors	072																
Foreman & Supv	073																
Inspector & Grader	074																
Extractive Wkrs	075	93	73	871	875	769	815	106		522			1				
Farm & Garden Wkr	076	71	73	15		2	2						1				
Fisherman & Hunter	077	6			875												
Forester & Logger	078	14		856													
Well Driller	079					2	1	4		4							
Miner & Quarryman	080					748	797	95		486							
Mineral Treater	081					17	15	7		32							
Other	082																
Food & Bev Wkrs	083											49	462				
Miller	084											4	35				
Baker	085											24	226				
Dairy Wkr	086											2	22				
Brewery Wkr	087											6	59				
Butcher & Meat Wkr	088											5	44				
Canner & Presvr	089											2	21				
Other	090											6	55				
Tobacco Wkrs	091											5		623			
Textile Wkrs	092											102			729	13	
Fiber Preparer	093											15			106		
Spinner & Winder	094											33			240		
Weaver & Loom Fix	095											25			180	1	
Knitter	096											6			40	2	
Bleacher & Dyer	097											8			57	1	
Other	098											15			106	9	
Clothing & Rel Wkrs	099											69			37	650	
Cutter	100											4			3	38	
Tailor & Dressmkr	101											25				261	
Milliner & Hat Mkr	102											2				23	
Furrier	103											1				1	
Other	104											37			34	327	
Shoe Wkrs	105											18				190	
Shoemkr, Non-fact	106											7				77	
Other	107											11				113	
Wood & Furn Wkrs	108			5		1	1				1	32	1	3		9	

		Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031
Prof & Tech Wkrs	001	6				4	17	55	22	90	73		19	31	32	
Accountants	002								1	2	2					
Engineers	003	2				1	5	1	8	26	28		7	8	10	
Civil	004															
Electrical	005															
Mechanical	006															
Chemical	007															
Mining	008															
Other	009	2				1	5	1	8	26	28		7	8	10	
Architects	010										1					
Natural Scientists	011						1			8	4		1		1	
Chemist	012						1			8	4		1		1	
Physicist	013															
Agronomist	014															
Biologist	015															
Veterinarian	016															
Other	017															
Teachers	018															
University	019															
Other	020															
Medical Professions	021								1	4						
Phys & Surgeon	022									1						
Dentist	023								1							
Pharmacist	024									3						
Other	025									1	1			1	1	
Nurses	026									1	1			1	1	
Prof Nurse	027															
Midwife	028															
Other	029															
Marine & Air Offs	030															
Air Pilot & Nav	031															
Marine Deck Off	032															
Marine Engineer	033															
Other Professionals	034						1	37		2	3					
Lawyer & Judge	035										1					
Actuary, Stat, Ec	036										1					
Auth & Journalist	037							37								
Social Worker	038						1			1	1					
Clergy & Relig Wkr	039															
Other	040									1						
Health Technicians	041															
Med & Dental Tech	042															
Other	043															
Other Technicians	044	3				2	10	11	12	45	34		10	22	20	
Traffic Control, Disp	045															
Surveyor	046															
Draft & Design	047					2	4	5	5	8	8		4	13	10	
Radio & TV Oper	048															
Photo & Cameraman	049							5								
Other	050	3					6	1	7	37	26		6	9	10	
Athletes - Sportsmen	051															
Artists - Entertainers	052					1		5		1			1			
Other Prof - Tech Wkrs	053	1						1		1						
Admins & Mgrs	054	34				38	33	41	30	41	38		28	21	16	
Gov't Officials	055															
Proprietors	056	25				33	15	24	11	12	6		15	10	5	
Employed Managers	057	9				5	18	17	19	29	32		13	11	11	
Other	058															
Clerical Wkrs	059	68				37	122	149	156	202	200		82	92	95	
Bookprs - Cashiers	060	11				7	17	20	20	28	34		12	12	12	
Secys, Stenos, Typts	061	5				3	12	20	14	21	16		8	6	5	
Office Mach Opers	062	1					3	2	5	6	9		1	2	2	
Telegraph Opers	063						1	1	1	3	2			1	1	
Postmen	064															
Messengers & Attends	065							2		1						
Other	066	51				27	89	104	116	143	139		61	71	75	
Sales Wkrs	067	10				7	17	26	19	36	17		6	4	2	
Sales Rep & Brokers	068	10				7	17	15	19	35	17		6	4	2	
Salesmen & Assts	069									1						
Other	070							11								
Manual Workers	071	841				875	708	701	677	465	489		747	759	757	
Supvs & Inspectors	072															
Foreman & Supv	073															
Inspector & Grader	074															
Extractive Wkrs	075									1	1			1	1	
Farm & Garden Wkr	076									1	1			1	1	
Fisherman & Hunter	077															
Forester & Logger	078															
Well Driller	079															
Miner & Quarryman	080															
Mineral Treater	081															
Other	082															
Food & Bev Wkrs	083															
Miller	084															
Baker	085															
Dairy Wkr	086															
Brewery Wkr	087															
Butcher & Meat Wkr	088															
Canner & Presvr	089															
Other	090															
Tobacco Wkrs	091															
Textile Wkrs	092															
Fiber Preparer	093															
Spinner & Winder	094															
Weaver & Loom Fix	095															
Knitter	096															
Bleacher & Dyer	097															
Other	098															
Clothing & Rel Wkrs	099	124														
Cutter	100	9														
Tailor & Dressmkr	101															
Milliner & Hat Mkr	102															
Furrier	103	63														
Other	104	52														
Shoe Wkrs	105	4														
Shoemkr, Non-fact	106	4														
Other	107															
Wood & Furn Wkrs	108					565				4			7	1	1	

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Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
55	22	90	73		19	31	32			32	61	90	22			27	151							34	69	25	26	25	17	332	78	815	658	261	165
	1	2	2										1												1		2		3	4	1			84	1
1	8	26	28		7	8	10			6	14	29	5				3							4	27	1	7		3	4	7	1	1	34	2
1	8	26	28		7	8	10			6	14	29	5				3							4	27	1	7		3	4	7	1	1	34	2
			1													5									1					7	3			2	13
		8	4		1		1																		1					2	2	1	15	4	
		8	4		1		1																		1					1		1	1	4	
																															1				
																																	1		
																														1	1		13		
																														173		796	3		
																														4		17			
																														169		779	3		
	1	4																								13		15		19	1	4	213		
		1																												16	1		185		
	1																													3		4	25		
		3																								13		15					3		
		1	1			1	1					1					1								1				1	42	14	1	369	3	16
		1	1			1	1					1					1								1				1	25	12		222	2	7
																														3			29		
																														14	2	1	118	1	9
																	77														1				
																	3																		
																	70														1				
																	4																		
37		2	3									1												4	2				6	46	18	2	6	19	93
			1																										3	10	11			3	18
			1																										1					3	
37																								4						1				11	1
		1	1									1													1				1	3	6	1	5	1	3
																														31			1		70
		1																							1				1	1	1	1		1	1
																														3			12		4
																														1			3		2
																														2			9		2
11	12	45	34		10	22	20			26	47	58	16			14	70							19	36	9	15	8	3	19	28	8	22	70	16
																	62							1						2	8				
																									1					2	6			1	1
5	5	8	8		4	13	10			18	35	22	10			5	3							4	16		1		2	4	9			36	3
																	1																		
5																								1						4				1	9
1	7	37	26		6	9	10			8	12	36	6			9	4							13	19	9	14	8	1	7	5	8	22	32	3
																														1					3
5		1			1							1				7								7		2	1	2		9	1			38	16
1		1														1											1		1	3	2	2	17	7	1
41	30	41	38		28	21	16			28	41	23	26			34	20							10	32	515	245	549	90	121	91	1	7	46	224
																	3							6						19	87		1		
24	11	12	6		15	10	5			16	22	8	16			23	9							1	4	504	193	543	17	98	3	1	3	15	218
17	19	29	32		13	11	11			12	19	15	10			11	8							3	28	11	52	6	73	4	1		3	31	6
149	156	202	200		82	92	95			89	124	139	104			77	167							746	259	97	351	65	661	154	392	49	63	336	90
20	20	28	34		12	12	12			14	18	14	16			10	14							5	35	14	53	9	57	10	10	1	5	83	10
20	14	21	16		8	6	5			8	13	13	7			8	9							6	12	8	41	4	73	13	28	2	5	54	9
2	5	6	9		1	2	2			1	2	3	2			3	2							2	8	3	10	2	16	3	8			15	1
1	1	3	2			1	1			1	1	1	1				2							43	2	1	3		3	1	2		3	2	1
																	4							337											
2		1															1							2						1	2			1	1
104	116	143	139		61	71	75			65	90	108	78			56	135							351	202	71	244	50	512	126	342	46	50	181	68
26	19	36	17		6	4	2			7	15	10	1			12	4								3	203	187	204	170	13	1			269	6
15	19	35	17		6	4	2			7	14	10	1			12	4								3	24	153	8	169	11	1			266	1
		1									1															126	19	139	1	2				3	4
11																										53	15	57							1
701	677	465	489		747	759	757			772	710	662	794			799	621							180	538	130	130	132	15	54	141	13	73	40	32
		1	1			1	1																		2					7	16	3	6	2	6
		1	1			1	1																		2					6	11	3	6	2	6
																														1	5				
																										82		92							
																										82		92							
																														1					2
																														1					2
										1			1			4														2		1	9		2
																1																			
																																	1		
										1																									
													1			3														2		1	8		2
		4			7	1	1			1	1	6	17			8	1											1							

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109			5		1	1					6										115				1			1			
Turner & Mach Opr	110																															
Cooper	111																															
Cabinetmaker	112											13										257										
Upholst & Rel Wkr	113										1	4				9						42										
Other	114											9	1	3								151				3			6	1	1	
Pulp & Paper Wkrs	115											10											481	3		3						
Print & Publish Wkrs	116											20	1	1	2								32	642	1	2	1					
Compositor	117											5											2	162								
Pressman & Printer	118											11	1	1	2								17	318	1	1	1					
Photoengrv & Litho	119											1											1	37		1						
Other Engraver	120																						1	9								
Bookbinder	121											3											11	98								
Other	122																							18								
Leather Wkrs	123											7				4		656														
Tanner & Hide Prep	124											4						394														
Other	125											3				4		262														
Tire & Rubber Wkrs	126											5			1										510	4	3		13			
Chemical Wkrs	127											13	13		3								3		29	181	94		15		1	
Glass & Clay Wkrs	128											25																	419			
Decorator	129											1																	19			
Kiln Wkr	130											6																	105			
Glass Maker	131											10																	167			
Clay & Ceramic Wkr	132											5																	87			
Other	133											3																	41			
Stone Cut & Carvers	134					17				151	16	2																	33			
Metal Fabr & Makers	135					42	42	61		32	25	187	13	10	14	1		7				7	24	2	41	42	82		32	611	588	
Molder & Coremkr	136											6																		30	41	
Patternmaker	137																															
Tool & Die Mkr	138																															
Mach & Tool Setter	139					20	22	27		8	2	32	5	9	5	1		4				2	14	1	19	19	37		13	78	69	
Machine-Tool Oper	140					4	3	10		5		24	2		2								2		13	6	8		5	58	52	
Sheetmetal Wkr	141											8	1																	14		
Mach Fit & Erect	142					1	1	3		1	1	8	1		4							1	2	1	2	3	6		1	8	4	
Struct & Plate Wkr	143					2	2	5			16	12														2	6		2	39	12	
Smith & Hammerman	144					6	5	2		10	1	8	1		1			1				1	2		1	2	3		4	33	14	
Welder & Flame Cut	145					8	8	10		7	4	19	3	1	2			2				1	4		6	10	22		7	43	31	
Heat Treater	146																													2	2	
Plater	147											2																		10	4	
Furnace & Smelter	148											13																		69	105	
Roller	149											12																		62	99	
File, Grd, Polish	150																															
Drawer & Extruder	151																													26	40	
Other	152					1	1	4		1	1	43										2								139	115	
Electrical Prod Mkrs	153																															
Instr Mkr & Jewelers	154											18						7									1					
Optician & Opt Wkr	155																															
Instrument Mkr	156																															
Watch Mkr & Repair	157											4						7									1					
Jeweler	158											14																				
Musical Instr Mkr	159																															
Other	160																															
Plastic Goods Makers	161											3														2						
Photo Process Wkrs	162																									2						
Miscel Product Wkrs	163											1										15										
Construction Wkrs	164				1	30	29	54		34	654	49	19	8	11	2		9				231	28	6	18	34	63		84	47	56	
Carpenter & Joiner	165					4	4	6		3	126	17	5	3	3	1		3				228	6	2	2	5	5		9	6	5	
Painter & Paper	166					1	1			1	101	2	3	1	1			1				1	2	1	2	3	6		1	2	2	
Bricklayer & Mason	167					4	4	4		5	228	4	3	1	2			2				1	6		3	5	8		9	9	13	
Electrician	168					15	15	41		8	3	19	5	3	4	1		2				1	12	3	10	14	26		10	21	28	
Plumber & Fitter	169					1	1	3			72	4	3		1			1					2		1	6	15		2	9	8	
Other Constr Craft	170					1	1				73	3														1	1		53			
Constr Equip Oper	171				1	3	2			16	5																					
Other Constr Wkr	172					1	1			1	46																2					
Elect Pow & Tel Wkrs	173										1	2																				
Lineman	174										1	1																				
Tel Instal & Repr	175											1																				
Other	176																															
Transportation Wkrs	177	1	1	27	36	14	9	6		53	29	33	124	37	13	6		12				24	44	25	26	52	99		45	19	20	
Loco Engr & Fm	178																														1	
Railway Brakeman	179																															
Signalman	180																															
Seaman & Boatman	181				1																											
Engine-Room Rating	182																															
Dockworker	183			2	31	3	3	1		4	1	9	16	13	6	3		5				4	16	8	10	21	21		18	8	9	
Other Maritime Wkr	184																															
Truck Driver	185	1	1	24	4	11	6	5		49	28	22	97	22	7	3		6				19	25	15	15	28	74		26	10	9	
Bus Driver	186																															
Other Motor Veh Dr	187																															
Motorman	188																															
Transit Conductor	189			1								2	11	2				1				1	3	2	1	3	4		1	1	1	
Other	190																															
Mech & Repairmen	191			3	4	17	14	38		33	6	44	17	25	20	2		9				5	26	7	26	20	44		21	24	25	
Auto Mechanic	192																															
Radio & Appl Repr	193											1																				
Other	194			3	4	17	14	38		33	6	43	17	25	20	2		9				5	26	7	26	20	44		21	24	25	
Hoist & Lift Opers	195					6	5	1		19	9	6										1	1			6	11		13	20	29	
Crane & Hoist Oper	196					6	5	1		19	9	6										1	1			6	11		13	20	29	
Rigger	197																															
Stat Engrs & Fm	198				5	5	5			4	1	8	7	2	8			3				4	11		10	15	71		18	12	17	
Stationary Engr	199				5	4	4			3	1	7	7	2	5			3				4	10		9	14	69		17	10	14	
Boiler, Ashore	200																															
Oiler & Greaser	201					1	1			1		1			3								1		1	1	2		1	2	3	
Fitter - Assemblers	202					1	1	6		1	1	11	1	1									1		1	2	2		1	5	4	
Assemblers	203																															
Apprentices	204																															
Laborers	205			2		1	1			8	164	4	10	1	1			1				1	1		1	4	6		19	3	4	
Other Manual Wkrs	206					2	1	2		3	2	38	73	93	14	8		9				22	56	16	14	91	11		27	16	11	
Craftsman	207																															
Other	208					2	1	2		3	2	38	73	93	14	8		9				22	56	16	14	91	11		27	16	11	
Service Wkrs	209	1	1	12	8	19	16	48		36	15	66	84	41	32	24		40				36	100	31	93	163	178		111	84	96	
Protect Serv Wkrs	210					5	5	3		3	1	3	2	3	2			2				1	2	1	3	6	11		3	6	8	
Policeman	211																															
Fire Fighter	212																															
Guard & Watchman	213					5	5	3		3	1	3	2	3	2			2				1	2	1	3	6	11		3	6	8	
Other	214																															
Personal Serv Wkrs	215	1	1	12	8	14	11	45		33	14	63	82	38	30	24		38				35	98	30	90	157	167		108	78	88	
Barb & Beautician	216																															
Waiter & Bartender	217							2				1	1	1									1	1	1	2	4		1	3	4	
Hostess & Steward	218			2																												
Laund & Dry Clean	219											1				9																
Cook & Chef	220				3			2					1													1	2					
Hosp Attendant	221																															
Building Caretaker	222					1	1			1		2	2	2	2	2		2					3	3	3	4	6		2	2	3	
Servant, Cleaner	223	1	1	10	5	13	10	41		32	14	59	78	35	28	13		36				35	94	26	86	150	155		105	73	81	
Other Service Wkrs	224																															
Other Wkrs	225																															
Employees per 1,000 Active Population by Sector		79	77	1	1	34	30	*		4	78	380	40	3	53	36		4				19	8	12	3	18	4		23	72	45	

TOTAL ACTIVE POPULATION 3,198,043

23	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
		1			1											2																			
												3	1			1												1							
													13				1																		
		3			6	1	1			1	1	3	3			5																			
3		3																																	
42	1	2	1							1		1				3								2					6		2			2	
62																								1					1		1				
18	1	1	1							1		1				1								1					4		1			1	
37		1														1																		1	
9																1																			
98																													1						
18																																			
	510	4	3		13																														
	29	181	94		15		1			1						5									2										
					419											2																			
					19											2																			
					105																														
					167																														
					87																														
					41																														
					33																														
2	41	42	82		32	611	588			651	561	174	304			80	49							8	51	2	20			1	6			1	
						30	41			12	8	3	1																						
1	19	19	37		13	78	69			93	138	49	42			19	22							3	24	1	4			1	2				
	13	6	8		5	58	52			69	160	30	26			14	6								2						1				
						14				36	14	4	53			2	3								1										
1	2	3	6		1	8	4			13	53	9	38			3	1								2		2								
		2	6		2	39	12			85	31	1	35			1	4								1										
	1	2	3		4	33	14			67	9	1	6			1	3							1	4		1				1				
	6	10	22		7	43	31			65	58	31	53			11	8							4	17	1	13				1			1	
						2	2			1	1																								
						10	4			20	1	3	2			2																			
						69	105			8	5	2																							
						62	99																												
						26	40			1		9																							
						139	115			181	83	32	48			27	2														1				
			1								2					512									1	2		2					5		
																6																			
			1								1					103									1	2		2					5		
											1					403																			
		2										1				93																			1
		2																																	
																2																			
6	18	34	63		84	47	56			32	29	145	64			16	25							29	269	5	9	5	3	12	40	4	8	16	3
2	2	5	5		9	6	5			6	8	5	22			8	9							2	4	1	1	1	1	3	6	2	2	4	1
1	2	3	6		1	2	2			2	2	2	9			2	1							1	4	1		1	1	2	4	1	2	10	1
	3	5	8		9	9	13			3	2	1	1				2								8					1	4		1		
3	10	14	26		10	21	28			9	11	134	21			5	11							24	174	3	7	3	1	2	7	1	2	2	1
	1	6	15		2	9	8			11	5	2	11			1	1							1	42		1			1	3		1		
		1	1		53					1	1	1																							
			2														1							1	37					3	16				
												19												108	29										
												12												12	29										
												7												73											
																								23											
25	26	52	99		45	19	20			21	14	15	21			11	429							15	33	28	65	23	3	11	20	1	9	8	12
							1										37																		
																	12																		
																	22																		
																	4																		
8	10	21	21		18	8	9			5	4	6	5			6	107							1	5	7	15	6		1	1		1		1
15	15	28	74		26	10	9			14	10	8	16			5	191							12	28	19	46	16	3	9	15	1	8	8	11
2	1	3	4		1	1	1			2		1					56							2		2	4	1		1	4				
7	26	20	44		21	24	25			24	70	24	346			19	31							4	21	6	23	4	2	3	5	1	2	6	2
												12														1	1	1							
7	26	20	44		21	24	25			24	70	12	346			19	31							4	21	5	22	3	2	3	5	1	2	6	2
		6	11		13	20	29			5	5	2	4				5								6		2			1	3				
		6	11		13	20	29			5	5	2	4				5								6		2			1	3				
	10	15	71		18	12	17			2	1	2	3			2	2							1	40				1	2	4	3	4		1
	9	14	69		17	10	14			2	1	2	1			2	1							1	39				1	2	4	3	4		1
	1	1	2		1	2	3						2				1								1										
	1	2	2		1	5	4			8	13	110	3			5	9							6	32	1	5	1			1			1	
	1	4	6		19	3	4			1	1	2	4			1	64							1	26					13	44		30		1
16	14	91	11		27	16	11			24	13	161	27			36	6							6	26	4	6	4		1				4	2
16	14	91	11		27	16	11			24	13	161	27			36	6							6	26	4	6	4		1				4	2
31	93	163	178		111	84	96			66	45	71	42			46	31							32	97	24	54	20	45	318	295	113	198	39	480
1	3	6	11		3	6	8			2	2	2	3			1	4							1	5	1	1	1	2	47	200	1	3	1	7
																														40	175				4
																														2	11				
1	3	6	11		3	6	8			2	2	2	3			1	4							1	5	1	1	1	2	5	14	1	3	1	3
30	90	157	167		108	78	88			64	43	69	39			45	27							31	92	23	53	19	43	271	95	112	195	38	473
																														43					97
1	1	2	4		1	3	4			1	1	1					2							2	1	1		1	1	16	2	2	1	1	35
																													1	12	3	2	2		25
																														28	1		10		60
		1	2									1	1				2							1	1	1		1	2	11	2	10	13		17
3	3	4	6		2	2	3			2	2	2	2			2	2							1	4	2	5	1	12	24	9	13	7	13	41
26	86	150	155		105	73	81			61	40	65	36			43	21							27	86	19	48	16	27	137	78	85	162	24	198
12	3	18	4		23	72	45			27	16	28	28			13	58							16	9	109	12	97	22	213	47	46	18	8	94

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031
Prof & Tech Wkrs	001	6	1	49	11	55					17	33	24	12	19	12			8			10	50	90	42	93	120		30	40		
Accountants	002			2		6					3	6	7	12	4	2			5			4	10	6	9	12	21		6	6		
Engineers	003			3		17					8	8	2		3	1						2	11		14	20	42		6	13		
Civil	004			3		1					6	1										1	2			2	7			2		
Electrical	005					1					1	2											1							1		
Mechanical	006					2					1	4	1		2	1						1	6		9	6	7		3	8		
Chemical	007					1						1	1		1								2		5	12	21		3	1		
Mining	008					12																					7			1		
Other	009																															
Architects	010																															
Natural Scientists	011	1	1	1		5						2	4		1								3		5	22	14		3	3		
Chemist	012																															
Physicist	013																															
Agronomist	014	1	1	1									1																			
Biologist	015																															
Veterinarian	016																															
Other	017					5						2	3		1								3		5	22	14		3	3		
Teachers	018																															
University	019																															
Other	020																															
Medical Professions	021																															
Phys & Surgeon	022																															
Dentist	023																															
Pharmacist	024																															
Other	025																															
Nurses	026			1		1						1	2		1							1	2							1		
Prof Nurse	027											1	1		1								1							1		
Midwife	028																															
Other	029			1		1							1									1	1									
Marine & Air Offs	030			2	4						1		2										1									
Air Pilot & Nav	031																															
Marine Deck Off	032			1	2						1		1										1									
Marine Engineer	033			1	2								1																			
Other Professionals	034			3		13					1	5	2		1	1						1	4	64		4	7		3	2		
Lawyer & Judge	035																															
Actuary, Stat, Ec	036																						1									
Auth & Journalist	037											3	1											62								
Social Worker	038																															
Clergy & Relig Wkr	039																															
Other	040			3		13					1	2	1		1	1						1	3	2		4	7		3	2		
Health Technicians	041																															
Med & Dental Tech	042																															
Other	043																															
Other Technicians	044	5		37	7	13					4	9	5		8				3			2	18	7	14	35	36		12	15		
Traffic Control, Disp	045																															
Surveyor	046			2		7					2											1	1									
Draft & Design	047			1		3					2	5	1		3				3			1	3	2	5	6	7		6	12		
Radio & TV Oper	048			1																												
Photo & Cameraman	049																							5								
Other	050	5		33	7	3						4	4		5								14		9	29	29		6	3		
Athletes - Sportsmen	051																															
Artists - Entertainers	052											1											1	13								
Other Prof - Tech Wkrs	053											1			1	8																
Admins & Mgrs	054	549	663	37	4	27					66	56	69	36	34	56			47			75	35	81	37	74	43		65	46		
Gov't Officials	055																															
Proprietors	056	541	659																													
Employed Managers	057	3	4	1		1					1	3	5	12	1	1			3			1	3	2	5	4			3	3		
Other	058	5		36	4	26					65	53	64	24	33	55			44			74	32	79	32	70	43		62	43		
Clerical Wkrs	059	5	1	23	4	43					32	113	126	142	89	75			68			55	106	199	138	196	178		97	121		
Bookprs - Cashiers	060	1		4		4					7	13	19	12	9	13			10			9	9	21	9	18	21		8	10		
Secys, Stenos, Typts	061	1		3	2	11					7	23	21	24	17	12			13			10	23	46	23	55	43		22	26		
Office Mach Opers	062											2	3		1	1							1	3	5	4	14		3	2		
Telegraph Opers	063					1																										
Postmen	064																															
Messengers & Attends	065											1	1		1	2			3				1	8						1		
Other	066	3	1	16	2	27					18	74	82	106	61	47			42			36	72	121	101	119	100		64	82		
Sales Wkrs	067			1		2					2	28	51	24	12	30			23			10	14	84	14	84	14		20	18		
Sales Rep & Brokers	068					2					1	20	41	24	10	20			18			8	12	46	14	80	14		17	16		
Salesmen & Assts	069			1							1	5	10		2	10			5			2	2	5		4			3	2		
Other	070											3												33								
Manual Workers	071	421	331	837	962	819					857	723	689	695	790	804			828			816	744	510	722	455	526		733	713		
Supvs & Inspectors	072	7	1	43	2	46					32	52	41	47	84	55			37			51	43	19	41	43	36		45	62		
Foreman & Supv	073	4		29		46					30	35	37	47	43	26			37			30	39	19	41	43	36		45	41		
Inspector & Grader	074	3	1	14	2						2	17	4		41	29						21	4							21		
Extractive Wkrs	075	140	11	660	944	397					7	6	19									30	20						3			
Farm & Garden Wkr	076	8	10	3		1					1		2									1	1									
Fisherman & Hunter	077	47			944							2	17																			
Forester & Logger	078	85	1	656		16					1	4										29	19									
Well Driller	079			1		32					5																		3			
Miner & Quarryman	080					293																										
Mineral Treater	081					24																										
Other	082					31																										
Food & Bev Wkrs	083				4							30	275																			
Miller	084											1	12																			
Baker	085											6	57																			
Dairy Wkr	086											2	17																			
Brewery Wkr	087											3	31																			
Butcher & Meat Wkr	088											3	28																			
Canner & Presvr	089				4							8	68																			
Other	090											7	62																			
Tobacco Wkrs	091											3		424																		
Textile Wkrs	092											34			451	77																
Fiber Preparer	093											1			22	2																
Spinner & Winder	094											9			138	7																
Weaver & Loom Fix	095											7			117	2																
Knitter	096											5			7	49																
Bleacher & Dyer	097											4			43	7																
Other	098											8			124	10																
Clothing & Rel Wkrs	099											63	1		59	626			132			5	1		15							
Cutter	100											6			5	33			84			1			5							
Tailor & Dressmkr	101											5			1	57			3						5							
Milliner & Hat Mkr	102											2				26																
Furrier	103											3				36																
Other	104											47	1		53	474			45			4	1		5							
Shoe Wkrs	105											11							410			1			9							
Shoemkr, Non-fact	106											4							157													
Other	107											7							253			1			9							
Wood & Furn Wkrs	108			5							1	32	2		1							277	7							1		

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Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
42	93	120		30	40						69	30			34	35					7	36	88	68	19	33	16	47	319	96	688		433	31
9	12	21		6	6						7	5			3	5					7	5	5	10	6	13	4	36	12	17	1		119	1
14	20	42		6	13						34	9			3	3						3	20	33	1	7		2	6	10			43	
	2	7			2							1				1						1	2	6		1		1	3	8			20	
					1						23	1				1						1	16	24		2			1	1			5	
9	6	7		3	8						10	7			3	1						1	2	3	1	2		1	1	1			8	
5	12	21		3	1						1															1			1				7	
		7			1																					1							3	
																													2	1			22	
5	22	14		3	3						1	1													4	2	5		5	10	5		7	
																													2	6	1			
																													1	1	2			
5	22	14		3	3						1	1													4	2	5		2	3	2		7	
												1																	110	4	293			
																													5		15			
												1																	105	4	278			
																													21	1	53			
																													14	1	37			
																													5		12			
																													2		4			
					1						1	2																1	75	3	194		7	2
					1						1	1																1	50	2	131		5	
												1																	25	1	63		2	2
												2				20						21				2								
																3						3												
												1				10						11				1								
												1				7						7				1								
	4	7		3	2						5	2			3	1						1	18	5	3	3	2	7	56	27	107		159	2
																												1	9	6			136	
																												2		1				
											1												9	2	1	1		1	2	1	2		8	
																													4	4	8			
																													31		82			
	4	7		3	2						4	2			3	1						1	9	3	2	2	2	3	10	15	15		15	2
																													3		4			7
																													1		4			
																													2					7
14	35	36		12	15						21	8			9	6						6	20	20	2	3	1	1	16	22	13		44	8
																2						2												
																1						1		5					2	5			14	
5	6	7		6	12						16	7			6	1						1	4	13	1	1	1	1	3	6			23	
											1					2						2	16						1	2				
																													3	1				8
9	29	29		6	3						4	1			3									2	1	2			7	8	13		7	
															13								25		1	1	1		12	1	18		22	11
															3										2	2	3		1				10	
37	74	43		65	46						45	51			93	55					414	40	43	45	262	200	285	114	75	35	18		85	159
																													8					22
5	4			3	3						4	2			3	14					331	1		3	6	11	4	1	1	2	1			
32	70	43		62	43						41	49			90	41					83	39	43	42	256	189	281	113	66	33	17		85	137
138	196	178		97	121						172	98			151	161					111	163	582	168	176	278	137	543	159	426	75		344	49
9	18	21		8	10						13	12			16	28					14	29	14	19	38	38	38	137	16	19	7		58	15
23	55	43		22	26						35	15			35	18					21	18	38	34	33	73	18	163	46	99	30		195	5
5	4	14		3	2						4	2			3	2						2	2	3	5	9	3	10	2	6			3	
																17						18	9											
																													9	42				
					1						1	1			3	13						13	2	2	7	2	9	10	1	3	1		3	1
101	119	100		64	82						119	68			94	83					76	83	517	110	93	156	69	223	85	257	37		85	28
14	84	14		20	18						16	21			58	2					7	3	11	7	286	188	323	226	7	4	1		41	13
14	80	14		17	16						13	4			50	1					1	2	10	4	45	179	10	225	2	3			19	2
	4			3	2						3	9			8	1					6	1	1	3	228	2	298	1	5	1	1		21	10
												8													13	7	15						1	1
722	455	526		733	713						623	776			613	695					403	709	241	624	219	281	197	14	90	195	54		49	73
41	43	36		45	62						85	46			45	56					35	58	25	46	14	24	10		3	12	1		7	
41	43	36		45	41						41	26			42	36					28	37	20	42	11	16	9		1	5	1			
					21						44	20			3	20					7	21	5	4	3	8	1		2	7			7	
				3												1					7	1		5	3	5	1	1	8	12	3		2	13
																1					7	1		3	1	2	1	1	8	12	3		2	13
																									1	2								
																									1	1								
				3																				2										
																1					28				24	15	27		1		1			1
																					7					1								
																									3		4		1		1			1
																									1	1	1							
																										1								
																1					14				14	3	18							
																					7				2	7								
																									4	2	4							
15												1			14										12	7	14		5		8		2	5
5																																		
5																									7	1	9		5		8		2	4
																									1		1							
																									2	2	2							
5												1			14										2	4	2							1
9																																		
9																																		
					1						2	9			18										3	5	3							

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109			3								9										82	3									
Turner & Mach Opr	110			1								7										59	2									
Cooper	111												1									3										
Cabinetmaker	112										1	4										38										
Upholst & Rel Wkr	113											4			1							30										
Other	114			1								8	1									65	2							1		
Pulp & Paper Wkrs	115			1								16	1		1							2	247	11								
Print & Publish Wkrs	116											21			1								12	422		2				1		
Compositor	117											10											4	214		2						
Pressman & Printer	118											4											4	75								
Photoengrv & Litho	119											2											1	35								
Other Engraver	120											1			1									6						1		
Bookbinder	121											2											1	43								
Other	122											2											2	49								
Leather Wkrs	123											4				1			144						5							
Tanner & Hide Prep	124																		13													
Other	125											4				1			131						5							
Tire & Rubber Wkrs	126											9							3						479							
Chemical Wkrs	127					1						9	1		6							1	5			153	121		6	2		
Glass & Clay Wkrs	128					1					1	7			1							1	1			2	7		238	1		
Decorator	129																															
Kiln Wkr	130											1																	28			
Glass Maker	131																															
Clay & Ceramic Wkr	132											1																	30			
Other	133					1					1	5			1							1	1			2	7		180	1		
Stone Cut & Carvers	134					4					1	1																	34			
Metal Fabr & Makers	135			7		31					21	133	11	12	16	2			3			32	53	3	24	36	42		44	400		
Molder & Coremkr	136											8																	3	38		
Patternmaker	137											2										1								4		
Tool & Die Mkr	138											7										1	1		5	2			3	18		
Mach & Tool Setter	139			1		9					1	19	4	12	10	2			3			4	16	3	14	10	14		11	44		
Machine-Tool Oper	140					1					1	25	1		2							1	2			4			6	88		
Sheetmetal Wkr	141					1					9	7	1									1	2			2				22		
Mach Fit & Erect	142			1		2					1	5	3		2							11	22		5	8			3	6		
Struct & Plate Wkr	143					1					3	4															7			7		
Smith & Hammerman	144			2		6					1	6	1									1	2						3	23		
Welder & Flame Cut	145			1		7					5	14	1		1							3	6			6	21		6	39		
Heat Treater	146											1																		2		
Plater	147											1										1								4		
Furnace & Smelter	148					1						6														2			6	27		
Roller	149											1																		6		
File, Grd, Polish	150			2		2						7										5	1							20		
Drawer & Extruder	151											8																				
Other	152					1						12			1							3	1			2			3	52		
Electrical Prod Mkrs	153																															
Instr Mkr & Jewelers	154											2																		7		
Optician & Opt Wkr	155																															
Instrument Mkr	156																															
Watch Mkr & Repair	157																															
Jeweler	158																															
Musical Instr Mkr	159																															
Other	160											2																		7		
Plastic Goods Makers	161																															
Photo Process Wkrs	162																							2								
Miscel Product Wkrs	163																															
Construction Wkrs	164	2	1	14	2	48					522	39	15	12	16	2			6			70	60	6	20	36	78		53	35		
Carpenter & Joiner	165	2	1	8	2	18					246	16	7	12	5	1			3			56	18	2	5	10	14		14	9		
Painter & Paper	166			1		2					77	9	3		2				3			9	8	2	5	8	7		8	9		
Bricklayer & Mason	167					1					39	1											2						8	2		
Electrician	168			1		15					38	8	3		6	1						2	19	2	5	8	14		8	10		
Plumber & Fitter	169					8					54	4	2		2							1	11		5	10	36		3	4		
Other Constr Craft	170										33																		3			
Constr Equip Oper	171			2		3					19											1	1						3			
Other Constr Wkr	172			2		1					16	1			1							1	1				7		6	1		
Elect Pow & Tel Wkrs	173					1					2												2							1		
Lineman	174										2																					
Tel Instal & Repr	175																															
Other	176					1																	2							1		
Transportation Wkrs	177	7	2	51	4	45					46	22	76	12	6	2			3			48	30	11	9		50		36	15		
Loco Engr & Fm	178			1		2																								1		
Railway Brakeman	179			1		1																	1							2		
Signalman	180																															
Seaman & Boatman	181			1	2						1		1														7					
Engine-Room Rating	182																						1									
Dockworker	183			2								1	1									1	7									
Other Maritime Wkr	184			2																												
Truck Driver	185	7	2	44	2	27					45	21	74	12	6	2			3			47	20	11	9		43		36	11		
Bus Driver	186																															
Other Motor Veh Dr	187																															
Motorman	188					15																	1							1		
Transit Conductor	189																															
Other	190																															
Mech & Repairmen	191			3		4					4	37	3		1							1	2			2	7		3	4		
Auto Mechanic	192			3		3					4	30	3		1							1	2			2	7		3	4		
Radio & Appl Repr	193											2																				
Other	194					1						5																				
Hoist & Lift Opers	195	1		11		18					7	4	1									4	7			2			8	14		
Crane & Hoist Oper	196	1		11		17					7	4	1									4	6			2			8	13		
Rigger	197					1																	1							1		
Stat Engrs & Fm	198			4		20					4	16	22	12	20	3			8			19	35	3	9	28	64		22	14		
Stationary Engr	199			2		13					2	10	16	12	11	2			5			10	18	3	9	20	57		11	8		
Boiler, Ashore	200			1		4					1	4	5		4	1			3			8	8			6	7		8	4		
Oiler & Greaser	201			1		3					1	2	1		5							1	9			2			3	2		
Fitter - Assemblers	202											12										1								28		
Assemblers	203											12														2			6	2		
Apprentices	204																															
Laborers	205	264	316	38	6	201					209	125	160	94	115	27			65			261	202	27	88	110	121		210	119		
Other Manual Wkrs	206					2						23	61	82	12	9			17			12	17	6	23	39			25	7		
Craftsman	207																															
Other	208					2						23	61	82	12	9			17			12	17	6	23	39			25	7		
Service Wkrs	209	9	2	51	12	24					8	17	25	12	18	12			12			19	24	14	15	24	14		9	14		
Protect Serv Wkrs	210	2		7	10	10					4	7	8	12	7	2			3			9	11	3	5	12	7		6	7		
Policeman	211	1		2	8	2						1	1		1								1			2				1		
Fire Fighter	212																															
Guard & Watchman	213	1		5	2	8					4	6	7	12	6	2			3			9	10	3	5	10	7		6	6		
Other	214																															
Personal Serv Wkrs	215	7	2	44	2	14					4	9	16		9	9			6			10	12	9	5	10	7		3	7		
Barb & Beautician	216																															
Waiter & Bartender	217			2		1						1	2		1	1			3			1	2			2						
Hostess & Steward	218		1																													
Laund & Dry Clean	219			1								1	1		1	5							1									
Cook & Chef	220	4		25	2	5					2	1	3		1							5	3									
Hosp Attendant	221																															
Building Caretaker	222			1		4					1	4	5		2	2			3			1	3	6	5	6	7		3	5		
Servant, Cleaner	223	3	1	15		4					1	2	5		4	1						3	3	3		2				2		
Other Service Wkrs	224											1	1		2	1			3				1	2	5	2						
Other Wkrs	225																															
Employees per 1,000 Active Population by Sector		193	159	25	10	20					67	261	29	2	16	23			7			28	17	12	4	10	3		7	48		

TOTAL ACTIVE POPULATION 5,217,671

3	024	025	026	027	028	029	030 031 032 033 034	035	036	037 038	039	040	041 042 043 044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
																			1								
									1		3								1								
																			1								
									1		3							1	1	1							
									6									1		1							
						1		2	1		12							1	1	1							
11											6								2								
12		2				1					6								1		1		1			2	
4		2									3								1		1		1			2	
3																										
5																										
6						1					3															
3																										
9																										
	5																		1								
	5																		1								
	479							1	4									1	1	1							
		153	121		6	2					6						5		2								
		2	7		238	1		1	1		10							1	2								
					28																					
					30																					
		2	7		180	1		1	1		10							1	2								
					34																					
3	24	36	42		44	400		143	215		67	15		14	14		16	6	18	2		1	8			4	
					3	38		6	7		3																
						4		1	3		6																
	5	2			3	18		18	13		10								1								
3	14	10	14		11	44		26	37		10	6			6		5	2	4	1		1	3			2	
		4			6	88		26	47		10	1			1		2	1	2								
		2				22		10	11		6	1			1			1	1	1			1				
	5	8			3	6		3	3			1		14					1								
			7			7			20			3			3		2		2				1				
					3	23		1	6			1			1		2		1				1				
		6	21		6	39		21	32		3	2			2		5	1	3				1			2	
						2			1																		
						4		3	2		3																
		2			6	27		1	3																		
						6			1																		
						20		10	15		10								1								
								8																			
		2			3	52		9	14		6							1	2				1				
						7					26							4	3	4							
											16							1	2	1							
						7					10							3	1	3							
2									1		3											1				2	2
6	20	36	78		53	35		41	75		61	20		28	21	6	85	12	15	12	4	17	43	11		10	7
2	5	10	14		14	9		6	32		10	10		21	10	2	19	5	5	5	2	8	21	6		3	4
2	5	8	7		8	9		11	21		45	3			4		5	3	2	3	1	4	8	3		3	2
					8	2			1								2		1								
2	5	8	14		8	10		23	12		6	5		7	5	4	39	3	3	3	1	2	8			2	1
	5	10	36		3	4		1	8			2			2		13	1	2	1		2	5	1		2	
					3																						
					3												2		1			1	1	1			
			7		6	1			1								5		1								
						1		6				4			4	175	161		1				1				
								6				4			4	175	112		1				1				
						1											49										
11	9		50		36	15		7	15		10	388		83	400	4	44	51	69	45	1	12	21	5		3	14
						1			1			45			47												
						2			1			29			30												
												12			13												
			7						1			14			14			1	2				1				
												3			3												
												26		7	26				1								
												4			4												
11	9		43		36	11		7	10		10	143		76	146	4	42	50	66	45		9	19	2		3	11
												30			31							1		~~2~~			
									1			54			57		2				1	2	1	1			3
						1						18			19												
									1			10			10												
		2	7		3	4		35	246			27		7	28	7	5	24	10	29		2	8				
		2	7		3	4		1	206			11		7	11	2	5	22	9	27		2	6				
								34	1			1			1	5		2	1	2			1				
									39			15			16								1				
		2			8	14		4	5			2			2		3	1	2				1				
		2			8	13		4	5			2			2		3	1	2				1				
						1																				
3	9	28	64		22	14		7	7		10	9		21	9	2	34	3	6	2	4	9	18	~~10~~		2	3
3	9	20	57		11	8		6	4		10	3		14	3	2	24	2	4	2	3	6	10	7		2	2
		6	7		8	4		1	2			2			2		8	1	1		1	3	8	3			1
		2			3	2			1			4		7	4		2		1								
						28		4	47										1								
		2			6	2		220	2		3						2	1	2								
																4											
27	88	110	121		210	119		57	99		81	171		159	172	18	218	49	75	39	3	28	68	14		15	21
6	23	39			25	7		10	3		247	1		21				10	14	8		3	2	1			7
																						2					6
6	23	39			25	7		10	3		247	1		21				10	14	8		1	2	1			1
4	15	24	14		9	14		15	15		9	40		21	40	20	48	19	12	21	54	330	191	151		40	662
3	5	12	7		6	7		6	8		3	9		14	9	2	13	3	4	2	3	34	137	~~3~~		32	5
		2				1			2			3			3		2					17	76			7	1
									1													8	38				
3	5	10	7		6	6		6	5		3	6		14	6	2	11	3	4	2	3	9	23	3		25	4
9	5	10	7		3	7		8	6		6	30		7	30	16	33	15	7	18	43	290	51	146		8	644
																		1		1		24					69
		2						1	1			5			5	2	2	5	1	7	1	54	6	8		2	143
												3			3						1	27	2	13			63
																						26	1	11			62
									1			7			7	2	2	2	1	2	1	25	5	18			49
6	5	6	7		3	5		4	3		3	4		7	4	5	6	3	3	3	30	20	15	~~33~~		3	12
3		2				2		3	1		3	11			11	7	23	4	2	5	10	114	22	63		3	246
2	5	2						1	1			1			1	2	2	1	1	1	8	6	3	2			13
																						1					4
12	4	10	3		7	48		14	36		6	67		3	64	11	12	136	37	99	28	207	58	71		11	66

Occupational Composition of Industries per 1,000 Persons Engaged

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030
Prof & Tech Wkrs	001	13	4	85	18	80					15	52	22	18	23	13			7	13	11	10	60	89	46	137	164		35	55	63
Accountants	002			1		6					2	4	4	6	2	1			2	2	3	3	7	3	6	10	15		3	5	5
Engineers	003			3		20					5	13	2		3					1	1	1	13		12	28	50		10	16	19
Civil	004			3		1					4	1									1	1	3			1	5		2	2	2
Electrical	005					1						2											1			1			1	1	1
Mechanical	006					2					1	4	1		1								4		4	5	12		2	4	4
Chemical	007					1						2			1								2		3	16	21		1	1	2
Mining	008					13																					6				1
Other	009					2						4	1		1					1			3		5	5	6		4	8	9
Architects	010																														
Natural Scientists	011	2	3	1	4	21						3	3		2								3		4	24	18		2	2	4
Chemist	012					3						3	2		2								3		4	23	15		2	2	4
Physicist	013																														
Agronomist	014	1	1										1																		
Biologist	015			1	4																					1					
Veterinarian	016	1	2																												
Other	017					18																					3				
Teachers	018																														
University	019																														
Other	020																														
Medical Professions	021																									3					
Phys & Surgeon	022																									1					
Dentist	023																														
Pharmacist	024																									2					
Other	025																														
Nurses	026			1		2						1	1								1	1	2			1				2	2
Prof Nurse	027					1						1	1										1			1				1	1
Midwife	028																														
Other	029			1		1															1	1	1							1	1
Marine & Air Offs	030			1	4	1							1																		
Air Pilot & Nav	031			1		1																									
Marine Deck Off	032				4								1																		
Marine Engineer	033																														
Other Professionals	034	2		11	5	3					4	11	4	5	5	12			4	4	2	2	8	67	6	14	12		4	8	8
Lawyer & Judge	035					1																									
Actuary, Stat, Ec	036											1	1										1			3	2			1	1
Auth & Journalist	037											4	1										1	63		2	2				1
Social Worker	038																														
Clergy & Relig Wkr	039																														
Other	040	2		11	5	2					4	6	2	5	5	12			4	4	2	2	6	4	6	9	8		4	7	6
Health Technicians	041																									5					
Med & Dental Tech	042																									5					
Other	043																														
Other Technicians	044	9	1	67	5	27					4	18	7	7	11				1	5	4	3	26	6	18	51	69		14	22	25
Traffic Control, Disp	045																														
Surveyor	046			2		7					1										1		1				3				1
Draft & Design	047			1		6					2	6			1					4	2	2	3	1	3	5	9		5	12	6
Radio & TV Oper	048			1																											
Photo & Cameraman	049																							5							
Other	050	9	1	63	5	14					1	12	7	7	10				1	1	1	1	22		15	46	57		9	10	18
Athletes - Sportsmen	051																														
Artists - Entertainers	052											2											1	13		1			2		
Other Prof - Tech Wkrs	053																			1											
Admins & Mgrs	054	512	621	32	11	36					89	64	74	38	44	58			47	83	69	73	42	93	48	94	69		73	57	30
Gov't Officials	055																														
Proprietors	056																														
Employed Managers	057	4	4	1		5					5	16	17	13	8	7			9	13	8	9	10	27	17	32	17		14	14	8
Other	058	508	617	31	11	31					84	48	57	25	36	51			38	70	61	64	32	66	31	62	52		59	43	22
Clerical Wkrs	059	5	3	24	2	68					38	51	121	120	107	78			90	90	57	66	112	203	169	205	179		101	116	105
Bookprs - Cashiers	060	1	1	5		12					12	16	22	13	12	14			12	15	12	13	11	23	15	23	27		15	13	9
Secys, Stenos, Typts	061	1	1	4		21					10	29	20	22	22	11			17	19	11	13	28	50	34	64	46		24	27	24
Office Mach Opers	062					3						5	6	6	3	2			2	2	1	1	4	6	13	11	19		3	4	4
Telegraph Opers	063																														
Postmen	064																														
Messengers & Attends	065											1				1								3							
Other	066	3	1	15	2	32					16		73	79	70	50			59	54	33	39	69	121	107	107	87		59	72	68
Sales Wkrs	067	1	1			5					5	39	57	26	18	30			22	24	12	15	16	118	23	128	27		27	22	9
Sales Rep & Brokers	068	1				4					3	29	33	26	15	22			19	20	8	11	15	52	21	121	23		24	20	8
Salesmen & Assts	069		1			1					2	6	24		3	8			3	4	4	4	1	4	2	5	2		3	2	1
Other	070											4												62		2	2				
Manual Workers	071	451	366	800	923	775					832	709	694	716	760	805			802	757	813	799	728	470	646	454	494		733	715	749
Supvs & Inspectors	072	6	1	43	2	50					32	53	44	51	36	27			42	42	65	59	45	13	47	49	48		55	66	74
Foreman & Supv	073	3		27		50					31	40	41	51	35	27			42	39	30	33	40	13	46	48	45		53	47	52
Inspector & Grader	074	3	1	16	2						1	13	3		1					3	35	26	5		1	1	3		2	19	22
Extractive Wkrs	075	135	18	567	901	322					8	7	12								44	32	13			1	14		10	3	7
Farm & Garden Wkr	076	15	17	5		1					1	1	1										1			1			1		1
Fisherman & Hunter	077	42		1	901							2	11																		
Forester & Logger	078	78	1	561		17						4									44	32	12								
Well Driller	079					32					3																14				
Miner & Quarryman	080					244					3																		5	1	2
Mineral Treater	081					28					1																		4	2	4
Other	082																														
Food & Bev Wkrs	083				4							38	248																		
Miller	084											1	9																		
Baker	085											8	50																		
Dairy Wkr	086											4	27																		
Brewery Wkr	087											2	14																		
Butcher & Meat Wkr	088											4	28																		
Canner & Presvr	089				3							13	84																		
Other	090				1							6	36																		
Tobacco Wkrs	091											3		441																	
Textile Wkrs	092											23			386	8													2		
Fiber Preparer	093											1			19																
Spinner & Winder	094											5			77	1													1		
Weaver & Loom Fix	095											4			72														1		
Knitter	096											4			68	1															
Bleacher & Dyer	097											3			48	2															
Other	098											6			102	4															
Clothing & Rel Wkrs	099											63			138	724			123	39	1	11	1		7	1					
Cutter	100											6			13	50			89	8		2			3						
Tailor & Dressmkr	101											5			1	68			1												
Milliner & Hat Mkr	102											1				8															
Furrier	103											2				37															
Other	104											49			124	561			33	31	1	9	1		4	1					
Shoe Wkrs	105											9							380												
Shoemkr, Non-fact	106																														
Other	107											9							380												
Wood & Furn Wkrs	108	1		6							1	32	1		2				1	408	262	302	8						1	1	1

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Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
46	137	164		35	55	63			52	83	132	65			74	37					5		102	96	21	23	20	32	308	74	768	622	425	93
6	10	15		3	5	5			5	7	7	5			4	3					4		4	8	3	6	2	21	7	4	1	1	83	1
12	28	50		10	16	19			14	27	45	23			11	5							14	36	1	6			6	11			61	
	1	5		2	2	2			3	1	1	1				3							1	7		1			3				30	
	1			1	1	1			1	3	28	2			3	1							12	24		1			1	3			6	
4	5	12		2	4	4			4	12	5	14			3	1							1	3		1			1	3			8	
3	16	21		1	1	2					1				1											1				1			2	
		6				1																											3	
5	5	6		4	8	9			6	11	10	6			4									2	1	2			1	4			12	
																													1				23	
4	24	18		2	2	4			1		2	1			1									2		1			4	1	3	2	10	
4	23	15		2	2	4			1		1	1			1									1		1			1	1	1	1	4	
											1																							
																								1					1		1		1	
	1																												1		1	1	1	
		3																											1				4	
										1																			107		683	6		3
																													6		42			
										1																			101		641	6		3
	3																								7		9		18		1	98		
	1																												12		1	65		
																													3			17		
	2																								7		9					2		
																													3			14		
	1				2	2			1	1	1	1																	83		5	445	3	6
	1				1	1			1	1	1	1																	48		3	257	2	2
					1	1																							35		2	188	1	4
																12																		
																6																		
																6																		
6	14	12		4	8	8			9	18	18	13			8	4					1		24	15	3	4	3	9	44	8	32	26	138	59
																								1				1	7				106	
	3	2			1	1			1	3	3	2				1							1	2		1		3	1				4	
	2	2				1				1	1	1			1	1					1		15	2	1	1	1	1	2	1			9	3
																													6		2	18		3
																													19		9	3		51
6	9	8		4	7	6			8	14	14	10			7	2							8	10	2	2	2	4	9	7	21	5	19	2
	5														21														8	21	2	42	1	5
	5														21														7	21	2	35	1	
																													1			7		5
18	51	69		14	22	25			22	29	58	21			19	13							38	35	3	6	1	2	16	19	6	2	80	5
		3				1										4								6					2				20	
3	5	9		5	12	6			18	20	18	10			5	2							3	15	1	2		1	4	5			43	
																3							4						1					
															1								1						2	1			1	4
15	46	57		9	10	18			4	9	40	11			13	4							30	14	2	4	1	1	7	13	6	2	16	1
																													2		4			3
	1			2							1	1			9								22		1		1		10	9	31		19	11
															1										3		4		2	1			7	
48	94	69		73	57	30			80	78	58	36			97	48					93		88	58	217	206	227	165	78	97	5	35	78	152
																							47											
17	32	17		14	14	8			19	25	21	11			20	5					13		7	9	23	55	15	17	3	20	1	2	17	2
31	62	52		59	43	22			61	53	37	25			77	43					80		34	49	194	151	212	148	75	77	4	33	61	150
169	205	179		101	116	105			126	190	177	140			158	153					157		590	210	171	254	282	531	134	158	54	121	403	62
15	23	27		15	13	9			17	22	16	11			22	36					27		15	25	52	43	56	157	17	22	4	10	95	17
34	64	46		24	27	24			29	47	45	27			40	22					35		41	44	29	63	15	161	48	40	32	41	201	17
13	11	19		3	4	4			5	11	9	8			5	5					17		5	10	6	13	4	24	3	5	1	1	8	1
																5							16			1								
																							103											
															2	6							7	1	1		2	6	1	2	1		4	
107	107	87		59	72	68			75	110	107	94			89	79					78		403	130	83	134	205	183	65	89	16	69	95	27
23	128	27		27	22	9			32	39	25	9			56	4					17		12	14	280	196	172	194	7	56	2	1	26	13
21	121	23		24	20	8			29	36	21	7			50	4					9		11	11	46	141	9	193	3	40	2		23	3
2	5	2		3	2	1			3	3	4	2			5						8		1	3	212	53	133	1	4	15		1	1	10
	2	2													1										22	2	30			1			2	
646	454	494		733	715	749			682	581	582	703			557	695					644		177	579	276	304	264	13	109	557	48	48	45	98
47	49	48		55	66	74			58	62	86	75			49	67					49		20	59	17	28	13	1	7	49	1	1	9	1
46	48	45		53	47	52			42	40	46	40			43	63					39		20	53	16	23	13		5	43	1	1	3	1
1	1	3		2	19	22			16	22	40	35			6	4					10			6	1	5		1	2	6			6	
	1	14		10	3	7										2					8			8	1	3			9		3	2		13
	1			1		1										1					8			5	1	1			9		3	2		13
																										1								
																								1		1								
		14														1								1										
				5	1	2																		1										
				4	2	4																												
																					16				18	8	23					2		1
																					4					1								
																									1		2					1		1
																					9				15	3	21					1		
																					3				1	3								
																									1	1								
				2											1															1				
				1																														
				1																														
															1															1				
7	1										1	1			16										7	1	10		6	16	3	7	1	12
3															1															1				
																									6	1	8		6		3	7	1	12
																											1							
															2										1		1			2				
4	1										1	1			13															13				
															1														3	1				8
																													3					8
															1															1				
				1	1	1			2	3	4	8			13	1									2	4	2			13				

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109	1		5								9								15	111	86	3									
Turner & Mach Opr	110			1								7	1						1	63	64	64	2							1	1	
Cooper	111																															
Cabinetmaker	112										1	5								146	11	47										
Upholst & Rel Wkr	113											3			2					116	1	32										
Other	114											8								68	75	73	3						1			
Pulp & Paper Wkrs	115			1								21	1		2				1		3	2	273	8		2			2			
Print & Publish Wkrs	116											26			1								15	384		1				1		
Compositor	117											11											4	164		1						
Pressman & Printer	118											6											6	87								
Photoengrv & Litho	119											3											2	42						1		
Other Engraver	120											1			1									3								
Bookbinder	121											2											1	40								
Other	122											3											2	48								
Leather Wkrs	123											4				2			158						2							
Tanner & Hide Prep	124											2				2			64													
Other	125											2							94						2							
Tire & Rubber Wkrs	126											6			1				3						405	1						
Chemical Wkrs	127					5						13	3		19								7	1	41	148	133		16	1	1	
Glass & Clay Wkrs	128											6								1	1	1				1			151	1		
Decorator	129																															
Kiln Wkr	130											1																	21			
Glass Maker	131																															
Clay & Ceramic Wkr	132																															
Other	133											3								1	1	1				1			130	1		
Stone Cut & Carvers	134					3						1																	22			
Metal Fabr & Makers	135			6		37					36	114	7	21	15	1			5	52	32	37	52	3	21	33	31		44	389	360	
Molder & Coremkr	136					1						5																	2	28	48	
Patternmaker	137											1																		3	3	
Tool & Die Mkr	138											7								3		1	1		3	1			1	19	6	
Mach & Tool Setter	139			1		9					1	19	4	21	11	1			5	9	4	6	15	3	13	11	13		14	45	28	
Machine-Tool Oper	140																															
Sheetmetal Wkr	141					1					17	6								3		1	2			1			1	20	4	
Mech Fit & Erect	142			1		2					1	6	2		2						16	12	22		3	6			4	10	16	
Struct & Plate Wkr	143					1					6	4								1						1	5			13	3	
Smith & Hammerman	144											2																		10	18	
Welder & Flame Cut	145			1		13					10	18	1		1					13	3	6	8		2	8	13		12	52	25	
Heat Treater	146											1																		3	4	
Plater	147											1								1										5	2	
Furnace & Smelter	148					4						4														1			2	23	45	
Roller	149			2		3						2									1		1						1	6	6	
File, Grd, Polish	150			1		2					1	25			1					12	8	11	2			2			5	85	74	
Drawer & Extruder	151											1																		3	3	
Other	152					1						12								10			1			2			2	64	75	
Electrical Prod Mkrs	153											2																	1	2	4	
Instr Mkr & Jewelers	154											1																				
Optician & Opt Wkr	155											1																				
Instrument Mkr	156																															
Watch Mkr & Repair	157																															
Jeweler	158																															
Musical Instr Mkr	159																															
Other	160																															
Plastic Goods Makers	161																															
Photo Process Wkrs	162																							3								
Miscel Product Wkrs	163																															
Construction Wkrs	164	4	1	20	2	56					506	35	10	10	10				4	70	55	59	52	4	17	31	57		73	43	54	
Carpenter & Joiner	165	2	1	6	2	12					197	11	4	5	2				1	41	42	41	9	1	3	5	6		8	8	9	
Painter & Paper	166			1		2					65	7	2		1				2	27	5	11	6	1	2	5	5		8	8	4	
Bricklayer & Mason	167					1					42	1											1			1			9	3	6	
Electrician	168			1		20					44	10	3	5	5				1	2	3	3	22	2	8	9	10		9	14	23	
Plumber & Fitter	169					8					56	4	1		2						1	1	12		4	9	29		2	6	9	
Other Constr Craft	170										38															1	5		12	1	1	
Constr Equip Oper	171	2		11		12					40	1									3	2	2			1	2		22	1	2	
Other Constr Wkr	172			1		1					24	1									1	1							3	2		
Elect Pow & Tel Wkrs	173					1					2	1											2			1				1	2	
Lineman	174										2	1																				
Tel Instal & Repr	175																															
Other	176					1																	2			1				1	2	
Transportation Wkrs	177	9	2	48	5	47					37	36	148	5	6	3			2	13	43	35	22	13	8	15	46		77	16	17	
Loco Engr & Fm	178					1																								1	2	
Railway Brakeman	179																						1							1	1	
Signalman	180																													1	2	
Seamen & Boatmen	181	1		4	4						1										1	1	1				2					
Engine-Room Rating	182																															
Dockworker	183			2								1	1								1	1	5						1		1	
Other Maritime Wkr	184																															
Truck Driver	185	8	2	41	1	30					36	35	147	5	6	3			2	13	41	33	15	13	8	15	44		76	12	10	
Bus Driver	186																															
Other Motor Veh Dr	187																															
Motorman	188					16																								1	1	
Transit Conductor	189																															
Other	190			1																												
Mech & Repairmen	191	2		13	1	51					20	30	23	42	33	4			9	8	14	12	31	7	26	31	42		35	30	29	
Auto Mechanic	192	1		4		5					4	4	4		1				1		2	1	2	1	2	2	7		7	3	2	
Radio & Appl Repr	193																															
Other	194	1		9	1	46					16	26	19	42	32	4			8	8	12	11	29	6	24	29	35		28	27	27	
Hoist & Lift Opers	195	2		16		16					7	6									5	4	5			2	5		9	25	41	
Crane & Hoist Oper	196	1		9		15					5	5									5	4	5			2	3		9	22	38	
Rigger	197	1		7		1					2	1															2			3	3	
Stat Engr & Fm	198			1	1	17					3	13	16	16	14	1			4	7	16	14	32	2	10	24	47		16	12	18	
Stationary Engr	199			1	1	12					2	9	13	11	9	1			3	5	9	8	18	2	10	20	44		8	7	10	
Boiler, Ashore	200					2						2	2		2				1	2	6	5	5			3	3		4	3	5	
Oiler & Greaser	201					3					1	2	1	5	3						1	1	9			1			4	2	3	
Fitter - Assemblers	202											41			1					4		1				1			1	18	7	
Assemblers	203																															
Apprentices	204																															
Laborers	205	288	343	94	7	161					165	85	106	53	70	22			47	64	229	185	132	24	39	59	62		142	93	125	
Other Manual Wkrs	206	4	1	25		9					15	40	75	77	26	13			23	49	43	45	38	8	23	53	9		76	13	9	
Craftsmen	207																															
Other	208	4	1	25		9					15	40	75	77	26	13			23	49	43	45	38	8	23	53	9		76	13	9	
Service Wkrs	209	8	1	40	19	22					7	17	21	24	15	8			10	6	18	16	20	13	16	27	22		13	16	22	
Protect Serv Wkrs	210	2		7	14	8					3	6	5	8	6	1			4	6	10	9	10	2	6	10	11		6	7	10	
Policeman	211	1		1	12	1																								1	1	
Fire Fighter	212			1																			1			1	2				1	
Guard & Watchman	213	1		5	2	7					3	6	5	8	6	1			4	6	10	9	9	2	6	9	9		6	6	8	
Other	214																															
Personal Serv Wkrs	215	6	1	33	4	14					4	10	15	16	8	6			5		8	7	10	10	8	16	11		7	9	12	
Barb & Beautician	216																															
Waiter & Bartender	217					1						1	3	4	1				1				1			1					1	
Hostess & Steward	218																															
Laund & Dry Clean	219																															
Cook & Chef	220	3		18	4	4					1	1	1								4	3				1	2					
Hosp Attendant	221																															
Building Caretaker	222			2		7					2	7	9	12	7	4			4		3	3	7	10	8	13	9		7	9	11	
Servant, Cleaner	223	3	1	13		2					1	1	2			2					1	1	2			1						
Other Service Wkrs	224				1							1	1		1	1			1					1	2	1						
Other Wkrs	225																															
Employees per 1,000 Active Population by Sector		127	104	18	6	20					70	227	36	1	13	15			5	6	16	22	17	14	3	11	3		8	31	19	

TOTAL ACTIVE POPULATION 6,175,285

3	024	025	026	027	028	029	030	031	032	033	034	035	036	037 038	039	040	041 042 043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
															1									1				1				
						1	1			1	1	1	1		4									1	1			4				
											1	1	1		3								1	1				3				
													5			1									1							
					1					1	1	2	1		5								1	1				5				
8		2			2										3													3				
4		1				1				1	2				9											1	1	9			1	
4		1									1				3											1	1	3			1	
7											1				1													1				
2						1				1																						
3															5													5				
0																																
8																																
	2														6													6				
															5													5				
	2														1													1				
	405	1													1								2	1	3			1				
1	41	148	133		16	1	1					1			5							4		1				5				
		1			151	1				1		1			4								1	2				4				
					21																											
		1			130	1				1		1			4								1	2				4				
					22																											
3	21	33	31		44	389	360			416	294	145	263		81	12			9		1	15	7	16	2		4	81			1	10
					2	28	48			11	17	5	4		2													2				
						3	3			2	5	3	4		4													4				
	3	1			1	19	6			31	21	18	23		13													13				
3	13	11	13		14	45	28			60	73	24	47		14	5					1	4	2	4	1		1	14			1	
		1			1	20	4			33	10	11	16		6	1							1	1				6				
	3	6			4	10	16			4	4	2	5		1	1			9			1		1				1				
		1	5			13	3			22	2	1	23			1						1		1								
						10	18			2	1	1	1			1																
	2	8	13		12	52	25			77	51	23	53		7	3						8	2	4	1		2	7				6
						3	4			2	3	1	2		1													1				
						5	2			8	1	4	3		5													5				
		1			2	23	45			5	2	1	2		1													1				
					1	6	6			6	4	1	5														1					3
		2			5	85	74			95	84	32	70		17							1	1	3				26				1
						3	3			3		3																				
		2			2	64	75			55	16	15	5		10								1	2				1				
					1	2	4				1	32	1																			
															16								1	1	1			16				
															16								1	1	1			16				
3											1	1	1		3												1	3			2	3
4	17	31	57		73	43	54			35	27	42	87		42	33			31		5	86	14	21	12	3	18	42	12	8	10	7
1	3	5	6		8	8	9			7	5	4	31		9	8			23		2	14	4	8	3	2	6	9	6	3	1	4
1	2	5	5		8	8	4			12	11	12	20		22	4			2		1	4	4	3	5	1	4	22	3	3	8	2
		1			9	3	6			1																						
2	8	9	10		9	14	23			6	7	24	23		10	7			6		2	37	4	4	3		3	10	2	1	1	1
	4	9	29		2	6	9			4	3	2	11		1	2						19	1	3	1		2	1	1	1		
		1	5		12	1	1						1									1										
		1	2		22	1	2			1	1					11						6	1	2			3					
					3	2				4			1			1						5		1								
		1				1	2					11				2					124	176		1								
												10				2					124	122		1								
		1				1	2					1										54										
13	8	15	46		77	16	17			12	7	5	9		9	357			80		4	35	47	78	34		13	9	10	2	3	15
						1	2									26																
						1	1									18																
						1	2									8																
			2										1			13																
																4																
					1		1									27			8					1								
3	8	15	44		76	12	10			12	7	5	7		9	171			70		3	32	47	77	34		10	9	1	1	3	13
																38						1					2		9			
													1			47											1			1		2
						1	1									3																
																2			2		1	2										
7	26	31	42		35	30	29			30	63	26	90		23	43			18		6	54	92	49	108	3	8	23	5	5	2	7
1	2	2	7		7	3	2			4	7	1	21			16			5		2	6	70	16	93		2					1
												6	1								1		7	1	9							
6	24	29	35		28	27	27			26	56	19	68		23	27			13		3	48	15	32	6	3	6	23	5	5	2	6
		2	5		9	25	41			11	5	3	8			4			2			3	1	2								
		2	3		9	22	38			8	5	3	5			4			2			2	1	2								
			2			3	3			3			3									1										
2	10	24	47		16	12	18			7	8	7	8		7	5			16		2	24	2	3	2	3	6	7	7	11		2
2	10	20	44		8	7	10			5	6	6	6		6	3			11		2	20	1	3	1	3	5	6	6	9		2
		3	3		4	3	5			1	1	1	1		1	1						3					1	1	1	2		
		1			4	2	3			1	1		1			1			5			1	1		1							
		1			1	18	7			28	61	167	82		6							2	1	2				6				
	39	59	62		142	93	125			65	37	34	61		54	150			128		13	110	48	63	41	2	29	54	7	9	15	16
3	23	53	9		76	13	9			16	10	16	9		208	19			287		2	3	15	20	13		4	208		1	1	3
																											1					2
3	23	53	9		76	13	9			16	10	16	9		208	19			287		2	3	15	20	13		3	208		1	1	1
3	16	27	22		13	16	22			12	14	14	20		13	38			21		21	23	18	8	22	54	284	13	109	165	9	573
2	6	10	11		6	7	10			5	6	5	11		4	8			12		1	8	2	3	2	3	34	4	3	4	3	14
						1	1						1			2						1					16				1	2
		1	2				1						1														8					
2	6	9	9		6	6	8			5	6	5	9		4	6			12		1	7	2	3	2	3	10	4	3	4	2	12
9	8	16	11		7	9	12			7	8	9	9		9	29			7		19	15	15	5	19	47	244	9	106	158	6	546
																							1		1		24			1		69
		1					1				1	1	1		1	3					1	1	5		7	1	46	1	3	8		127
																6					1						7		5			10
																											18		2	22		40
		1	2									1				6					1	1	1		2	1	24		9	21		51
	8	13	9		7	9	11			7	7	6	7		6	6			7		15	12	6	5	6	43	39	6	75	31	4	44
		1										1	1		2	8					1	1	2		3	2	86	2	12	75	2	205
	2	1														1			2		1		1		1	4	6			3		13
	3	11	3		8	31	15			17	8	14	19		8	62			3	59	21	11	161	47	114	37	264	59	43	50	16	86

Occupational Composition of Industries per 1,000 Persons Engaged

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030
Prof & Tech Wkrs	001	1	1	3	6	25	12	28	100	21	29	14	17	51	20	2		11		2	6	3	38	44	24	73	128		24	35	65
Accountants	002					3	1	4	7	3	1	4	7	14	5	1		4			4	2	6	7	8	14	16		5	5	6
Engineers	003					9	2	11	30	6	5	2	3	5	2			1				11		5	10	36		4	9	25
Civil	004					1		1	5	1	5			2											1		3		1	1	2
Electrical	005							1	1														1				1				1
Mechanical	006					1		1	3	1												1		1	1	3			1	2
Chemical	007					1			7	1		1	1	1				1					2		1	6	19		1	1	4
Mining	008					5	2	7	12	2			1													1	7				1
Other	009					1		1	2	1		1	1	2	2								7		2	2	3		2	6	15
Architects	010						1				3																2				
Natural Scientists	011	1	1	1		1		2	6			1	2	5	1			1					5		1	18	14		2	1	1
Chemist	012					1		1	1			1	1		1			1					5		1	17	14		2	1	1
Physicist	013													1																
Agronomist	014	1	1	1									1	4												1					
Biologist	015																														
Veterinarian	016																														
Other	017							1	5																						
Teachers	018			1										11													3				
University	019																												1				
Other	020			1										11													2				
Medical Professions	021														1												12	1				
Phys & Surgeon	022																											1	1				
Dentist	023														1																	
Pharmacist	024																											11					
Other	025																														
Nurses	026														1														1				
Prof Nurse	027																														
Midwife	028														1																
Other	029																												1				
Marine & Air Offs	030				5																					1					
Air Pilot & Nav	031																														
Marine Deck Off	032				5																					1					
Marine Engineer	033																														
Other Professionals	034								3						5								1	18	2		7			3	5
Lawyer & Judge	035																							1	1		1			1	1
Actuary, Stat, Ec	036								2						1													2			1	3
Auth & Journalist	037																							16							
Social Worker	038								1						2								1		1		3			1	1
Clergy & Relig Wkr	039																														
Other	040														2									1				1				
Health Technicians	041																											6	2				
Med & Dental Tech	042																											6	2				
Other	043																														
Other Technicians	044			1	1	12	8	11	54	12	20	7	5	9	12	1		5		2	2	1	15	19	8	12	46		12	17	28
Traffic Control, Disp	045																														
Surveyor	046					1		1	7	1	1														4			1				1
Draft & Design	047					1		1	5	1		1		2	1	1				1			1	7	2	2	1		2	3	4
Radio & TV Oper	048																														
Photo & Cameraman	049								2															4							
Other	050			1	1	10	8	9	40	10	19	6	5	7	11			5		1	2	1	14	4	6	10	44		10	14	23
Athletes - Sportsmen	051																														
Artists - Entertainers	052																													1		
Other Prof - Tech Wkrs	053																														
Admins & Mgrs	054	245	256	37	5	20	9	33	2	6	24	31	58	22	35	22		53		21	43	31	42	42	48	47	20		33	27	8
Gov't Officials	055						1																				1				
Proprietors	056	236	248	4	2	1	2				1	1	2	2		3		1		1		1	8	1	1	1	1			1	
Employed Managers	057	9	8	33	3	19	6	33	2	6	23	30	56	19	35	19		51		20	42	30	34	39	47	46	17		33	26	8
Other	058														1				1			1			2			1				
Clerical Wkrs	059	4	4	8	4	66	42	72	133	71	21	52	80	221	63	17		41		11	37	24	105	155	115	183	171		68	72	121
Bookprs - Cashiers	060	1	1	2	1	4	2	5	14	5	2	5	12	26	5	2		5		1	4	3	7	12	11	13	8		5	6	9
Secys, Stenos, Typts	061			1		6	2	7	24	6	2	6	7	18	7	2		7		2	4	3	9	16	13	26	24		7	8	13
Office Mach Opers	062					1	1	1	2	1														2	1		1	2			1	1
Telegraph Opers	063								1																						
Postmen	064														1																
Messengers & Attends	065					3	1	2	4	6		2	2	2	1	1		2		1	1	1	5	7	6	4	6		2	2	3
Other	066	3	3	5	3	52	36	57	88	53	17	39	59	174	50	12		27		7	28	17	82	119	85	139	131		54	55	95
Sales Wkrs	067			1	1				2	1		5	9	12	4	2		3		2	3	2	1	11	6	29	5		2	3	1
Sales Rep & Brokers	068			1	1					1		3	4	8	3	1		2		1	1	1	1	9	3	26	5		1	2	1
Salesmen & Assts	069								2			2	5	4	1	1		1		1	2	1		1	3	3			1	1	
Other	070																							1							
Manual Workers	071	743	731	942	977	854	908	835	665	858	904	870	782	652	845	945		876		958	889	926	779	711	778	625	633		839	831	767
Supvs & Inspectors	072	18	18	7	1	1		1		1		21		2		80		2			2			1							1
Foreman & Supv	073	18	18	7																		1									
Inspector & Grader	074				1	1		1		1		21		2		80		2			1			1							1
Extractive Wkrs	075	692	681	855	961	551	760	568	113	379	1	4	13	21	3	1					13	6	3	1	3	4	43		11	3	8
Farm & Garden Wkr	076	648	680	10	3	6	3	9	2	3	1	2	6	14	3	1					1	1	3	1	3	3	37		6	1	1
Fisherman & Hunter	077	16		1	910							1	7	1													1	1				
Forester & Logger	078	27	1	844	1							1		4							12	5									
Well Driller	079					3			95	1																	3				
Miner & Quarryman	080					461	631	515	16	256				2													1		2	2	6
Mineral Treater	081					81	126	44		119																		1		3		1
Other	082	1			47																									
Food & Bev Wkrs	083		1		2				2	1		81	547	18		11		1						3		5	56	3		2	2	
Miller	084											7	51											1								
Baker	085				1					1		36	255	1		4										1						
Dairy Wkr	086		1									4	30																			
Brewery Wkr	087											5	35			1														
Butcher & Meat Wkr	088								1			11	79													1	1					
Canner & Presvr	089				1				1			14	73	17		5		1					2		3	54	3		2	2	
Other	090											4	24			1										1					
Tobacco Wkrs	091											1		306											1	1			1		
Textile Wkrs	092											72		1	702	26		6								2	4		2		
Fiber Preparer	093											2		1	19													1				
Spinner & Winder	094											8			88													1		1		
Weaver & Loom Fix	095											57			541	25		1								1	1		1		
Knitter	096																														
Bleacher & Dyer	097											2			23			5								1					
Other	098											3			31	1											1				
Clothing & Rel Wkrs	099											160		3	24	618		22		2	1	1	1	2		1	1		2		1
Cutter	100											1				2		3														
Tailor & Dressmkr	101											24		1		96								1	1						1		
Milliner & Hat Mkr	102																														
Furrier	103											1				2		16														
Other	104											134		2	24	518		3		2	1	1		1		1	1		1		1
Shoe Wkrs	105											50		2		193		8		2		1			2		1				
Shoemkr, Non-fact	106											37		2		145		2		2		1			1						
Other	107											13				48		6							1		1				
Wood & Furn Wkrs	108	1		23		4	1	3	4	9	1	76	3	2		4		2		524	598	557	2	2	1	1	1		2	10	1

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23	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
44	24	73	128		24	35	65			23	23	47	9			9	25							35	79	12			41	214	76	677			22
7	8	14	16		5	5	6			5	2	6	1			1	3							5	10	7			28	8	13	5			
	5	10	36		4	9	25			5	4	9	2			1	4							3	26					2	5	1			
	1		3		1	1	2			1	1	1					2								4					1	5	1			
			1				1					6												3	19										
	1	1	3			1	2			1	1	1	2				2								1										
	1	6	19		1	1	4															1										
		1	7				1																											
	2	2	3		2	6	15			3	2	1				1									1					1					
			2																							1			1	2	5	1			
	1	18	14		2	1	1					1												1			1	1	7	4			
	1	17	14		2	1	1					1												1					1	1			
		1																												1	1	6	1			
																																1			
																																1			
			3																												95	2	369			1
			1																														2			
			2																												95	2	367			1
		12	1																					2		4						16		56			
		1	1																													9		33			
																																5		18			
		11																							2		4						1		3			
																															1		2			
			1																												44		171			
																															13		49			
																															1		5			
			1																												30		117			
		1																10																				
																		2																				
		1																8																				
18	2		7			3	5											2							1	2				10	26	30	57			
1	1		1			1	1											1							1	1				8	9	23	3			
			2			1	3																							2	1	1	1			
16																														2					
	1		3			1	1												1									1					2	4	7			
																															11	1	41			
1			1																												1	1	5			
		6	2																												1		6			
		6	2																												1		5			
																																1			
19	8	12	46		12	17	28			13	17	31	6			6	6							24	39	1			1	8	14	2			6
																		1																		
4			1				1																	1	1						2				
7	2	2	1		2	3	4			2	2	2	1			2								1	3						2	2				
4																1	2							11	1						4	1				6
4	6	10	44		10	14	23			11	15	29	5			3	3							11	34	1			1	2	9	2			
																															3						4
					1											1																8		5			11
42	48	47	20		33	27	8			34	12	15	7			41	13							8	11	434			26	29	30	3			42
			1										1													1								3	22	1			
1	1	1	1			1					1						1												402			1	1	4	1			1
39	47	46	17		33	26	8			33	12	14	7			40	13							4	11	20			25	25	4	1			41
2			1																							3		12									
95	115	183	171		68	72	121			54	34	67	21			25	104							772	182	98			675	90	289	140			15
12	11	13	8		5	6	9			5	2	7	2			2	6							15	17	26			92	10	11	8			6
16	13	26	24		7	8	13			6	4	10	3			4	6							19	17	12			34	15	36	25			1
1		1	2			1	1					1														2	2				3		1	1			
												1					1							138												
																								72												
7	6	4	6		2	2	3			2	1	1				2	2							47	2	3			5	2	2	3			1
119	85	139	131		54	55	95			41	27	47	16			17	89							479	144	57			541	63	239	103			7
11	6	29	5		2	3	1			3	1	3				4	5							2	1	340			73	3	3	1			2
9	3	26	5		1	2	1			2	1	2				2	5							1	1	37			72	2	3				1
1	3	3			1	1				1		1				2											184			1	1		1			1
1																								1		119										
711	778	625	633		839	831	767			861	911	855	943			908	820							157	682	91			21	53	160	65			26
1								1									21							1	3				1	4	21	5			
1								1									21							1	3				1	4	21	5			
1	3	4	43		11	3	8									1								4					15	3	23			15
1	3	3	37		6	1	1									1								4					15	3	23			15
		1	1																																
			3																																
			1		2	2	6																												
			1		3		1																												
	5	56	3		2	2				2		1				1										1	39									
	1																																		
	1	1																									38									
	3	54	3		2	2				2		1				1											1									
		1																								1												
	1	1			1																														
		2	4		2																														
			1																																
			1		1																														
		1	1		1																														
		1																																	
			1																																
2		1	1		2		1								2																		1			
1					1																														
1		1	1		1		1								2																		1			
	2		1														1																					
	1																																			
	1		1														1																					
2	1	1	1		2	10	1			13	4	6	33			5	1							1	1					1	1	1			1

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109	1		16								25		1		1					440	192	1									
Turner & Mach Opr	110			1								1								1	19	9										
Cooper	111							1				1	2								13	6										
Cabinetmaker	112																															
Upholst & Rel Wkr	113											6				1				76		43		1								
Other	114			6		4	1	2	4	9	1	43	1	1		2		2		447	126	307	1	1	1	1	1		2	10	1	
Pulp & Paper Wkrs	115											6		2		1		1			1		446	1		1	2					
Print & Publish Wkrs	116							1				17		1									9	631	4	2	1			1		
Compositor	117											5		1									1	179			1					
Pressman & Printer	118											2											1	77	4	1						
Photoengrv & Litho	119							1				3											2	124		1						
Other Engraver	120																													1		
Bookbinder	121											3											4	100								
Other	122											4											1	151								
Leather Wkrs	123											12		4		2		795					1									
Tanner & Hide Prep	124											6		3		1		365														
Other	125											6		1		1		430					1									
Tire & Rubber Wkrs	126											4											1		580	6						
Chemical Wkrs	127					3		2	13	6		16	26		1			1					4		5	256	193		72	1	4	
Glass & Clay Wkrs	128						1					18		2											1	2	3		482	2		
Decorator	129											1																	19	1		
Kiln Wkr	130																												12			
Glass Maker	131																												6			
Clay & Ceramic Wkr	132						1					5		2											1	2	1		124			
Other	133											12															2		321	1		
Stone Cut & Carvers	134					34	1	1		132	1	1																	24			
Metal Fabr & Makers	135	1	1	1		29	11	34	43	33	7	66	9	4	4			1		4	4	3	17	3	21	11	42		20	560	418	
Molder & Coremkr	136																								1					2	3	
Patternmaker	137																															
Tool & Die Mkr	138											1													1	1	1			3		
Mach & Tool Setter	139																															
Machine-Tool Oper	140					7	2	7	9	13	1	15	3	3	3			1		1	2	1	8	2	7	6	9		6	100	27	
Sheetmetal Wkr	141																															
Mach Fit & Erect	142							1	2														1									
Struct & Plate Wkr	143					1		2	1		1	1								2		1					1			6	4	
Smith & Hammerman	144	1	1	1		5	4	4	3	7	2	10	3	1							1		1		1		1		2	97	7	
Welder & Flame Cut	145					9	3	10	27	10	3	9	3		1						1	1	7		4	3	30		6	62	48	
Heat Treater	146																															
Plater	147											2													2					12	3	
Furnace & Smelter	148					6	2	9		3		8												1	2	1			5	72	75	
Roller	149											1																		14	38	
File, Grd, Polish	150																															
Drawer & Extruder	151																								1					2	4	
Other	152					1		1	1			19								1					2				1	190	209	
Electrical Prod Mkrs	153																															
Instr Mkr & Jewelers	154											8						2							1		1		15	1	1	
Optician & Opt Wkr	155											1																	15			
Instrument Mkr	156																															
Watch Mkr & Repair	157											4						1							1							
Jeweler	158											3						1									1			1	1	
Musical Instr Mkr	159																															
Other	160																															
Plastic Goods Makers	161											3													8	73						
Photo Process Wkrs	162																										1					
Miscel Product Wkrs	163											7	3	2	4					1	66	29	10		3	33	4		1			
Construction Wkrs	164	20	20	17	2	88	61	90	112	100	632	82	32	37	21	1		7		414	88	272	82	21	26	28	137		96	67	115	
Carpenter & Joiner	165	7	7	10	2	24	20	28	35	21	172	42	14	15	11	1		3		411	74	264	22	2	7	10	17		15	13	23	
Painter & Paper	166					3		4	3	2	74	1	1	2						1	1	1	1		1	3	9		1	1	1	
Bricklayer & Mason	167	4	4	1		11	10	12	12	9	257	4	6	5	2			1		2	6	4	17	5	3	5	35		34	6	14	
Electrician	168			1		28	26	25	24	35	12	21	7	11	6			1			2	1	32	4	12	7	40		13	17	41	
Plumber & Fitter	169					6	3	7	21	4	20	12	2	3	2			2			1		5	1	2	2	23		5	19	9	
Other Constr Craft	170					1		1		1	75	1	1										1	6			3		23	1		
Constr Equip Oper	171	9	9	5		14	1	12	17	27	5	1	1	1							4	2	3		1	1	9		3	8	25	
Other Constr Wkr	172					1	1	1		1	17												1	3			1		2	2	2	
Elect Pow & Tel Wkrs	173																										1					
Lineman	174																										1					
Tel Instal & Repr	175																															
Other	176																															
Transportation Wkrs	177	4	3	18	10	38	9	39	115	47	21	21	81	45	8	1		9		1	56	25	48	13	14	33	74		30	16	34	
Loco Engr & Fm	178					2				6				1																	1	
Railway Brakeman	179					3		2		5											2	1									1	
Signalman	180													1									1									
Seaman & Boatman	181				4	1			9	1																1	2				1	
Engine-Room Rating	182				2																					1						
Dockworker	183	1		10	1	5	2	3	7	11	4	7	24	12	2			2			37	16	24	1	3	5	10		13	5	9	
Other Maritime Wkr	184				2																											
Truck Driver	185	3	3	8	1	27	7	34	98	22	17	14	57	31	6	1		7		1	17	8	23	12	11	26	62		17	11	22	
Bus Driver	186								1	1																						
Other Motor Veh Dr	187																															
Motorman	188									1																						
Transit Conductor	189																															
Other	190																															
Mech & Repairmen	191	4	4	7	1	78	50	75	124	103	12	118	31	67	62	2		9		3	31	15	79	17	68	41	93		49	147	158	
Auto Mechanic	192					1		1	11			46		3										1	2		3			1	1	
Radio & Appl Repr	193					1		2	2			5																				
Other	194	4	4	7	1	76	50	72	111	103	12	67	31	64	62	2		9		3	31	15	79	16	66	41	90		49	146	157	
Hoist & Lift Opers	195								8					1										7								
Crane & Hoist Oper	196																															
Rigger	197								8					1										7								
Stat Engrs & Fm	198			3		13	5	12	14	24	1	6	12	71	8			4		2	22	11	56	6	9	15	12		12	7	12	
Stationary Engr	199			1		10	1	10	8	19	1	4	7	65	4			1		2	11	6	48	4	5	10	5		7	5	9	
Boiler, Ashore	200			2		2	3	1	5	3		2	5	6	3			3			11	5	5	1	4	5	6		4	2	2	
Oiler & Greaser	201					1	1	1	1	2					1								3	1			1		1		1	
Fitter - Assemblers	202																															
Assemblers	203																															
Apprentices	204	1	1	8		2	4	2	3	2	27			1						2	2	2	1			1	2		1	1	1	
Laborers	205	2	2	3		8	4	6		16	200	9	23	54	6	4		2		2	4	3	9	6	5	26	4		10	5	4	
Other Manual Wkrs	206					5	1	1	114	5	1	11	2	6	2	1		4		1	1	1	7		21	32	10		7	8	9	
Craftsman	207																															
Other	208					5	1	1	114	5	1	11	2	6	2	1		4		1	1	1	7		21	32	10		7	8	9	
Service Wkrs	209	2	2	8	3	24	21	19	85	29	12	14	33	52	22	7		10		3	14	9	22	23	15	28	46		16	12	16	
Protect Serv Wkrs	210	1	1	7	1	14	15	13	12	16	11	3	2	16	5			5		1	8	4	12	3	5	9	20		6	5	9	
Policeman	211																															
Fire Fighter	212																															
Guard & Watchman	213	1	1	7	1	14	15	13	12	16	11	3	2	16	5			5		1	8	4	12	3	5	9	20		6	5	9	
Other	214																															
Personal Serv Wkrs	215	1	1	1	1	9	5	6	69	12	1	10	26	29	15	7		4		2	5	4	10	18	9	16	20		8	6	6	
Barb & Beautician	216													1									1									
Waiter & Bartender	217													1													2					
Hostess & Steward	218								3	1			1	1																		
Laund & Dry Clean	219											2	1		6	3		1								1						
Cook & Chef	220					2	1	1	47				1													1	1					
Hosp Attendant	221																															
Building Caretaker	222					1	1	1	4	1		3	7	14	4	2		1			1	1	4	7	2	4	6		3	2	2	
Servant, Cleaner	223	1	1	1	1	6	3	4	15	10	1	5	16	12	5	2		2		2	4	3	5	11	7	10	11		5	4	4	
Other Service Wkrs	224				1	1	1		4	1		1	5	7	2			1			1	1		2	1	3	6		2	1	1	
Other Wkrs	225																															
Employees per 1,000 Active Population by Sector		308	293	9	5	40	9	19	1	10	56	19	26	*	17	48		2		14	10	24	2	5	1	6	*		7	16	4	

TOTAL ACTIVE POPULATION 2,106,865

024	025	026	027	028	029	030	031 032	033	034	035	036	037 038	039	040	041 042 043 044 045 046	047	048	049	050 051	052	053	054	055	056 057	058
											9														
1	1	1		2	10	1		13	4	6	24		5	1		1	1				1	1	1		1
	1	2								1															
4	2	1			1			1					2							1					
		1																							
4	1												1												
	1												1												
					1			1																	
																				1					
													3												
													1												
													2												
580	6										1														
5	256	193		72	1	4		1		1			2				27				1		3		
1	2	3		482	2			3	3	2			2												
				19	1			2	1	1			1												
				12																					
				6																					
1	2	1		124					1																
		2		321	1			1	1	1			1												
				24				1					2												
21	11	42		20	560	418		615	206	39	64		16	4		2	22			1		2			
1					2	3		2	1																
1	1	1			3			5	2	2															
7	6	9		6	100	27		126	84	14	24		4	2			8					1			
									1																
		1			6	4		7	5	1	3					2				1					
1		1		2	97	7		129	9	1	8		4	1			3					1			
4	3	30		6	62	48		68	35	10	16		2	1			8								
2					12	3		16	3	2	3		1												
2	1			5	72	75		71	16	3	6		1				2								
					14	38		5																	
1					2	4		2																	
2				1	190	209		184	50	6	4		4				1								
1		1		15	1	1		1		1			304												
				15						1			14												
													4												
1													169												
		1			1	1		1					117												
8	73												5												
		1																							
3	33	4		1									61												
26	28	137		96	67	115		51	41	518	57		355	18		20	188	3		8	7	17	15		1
7	10	17		15	13	23		10	9	5	26		9	6		6	21	2		3	3	6	7		1
1	3	9		1	1	1		1	1	1	1		17				3					1	1		
3	5	35		34	6	14		3	2	1	2		2	2		2	15			1	1	3	2		
12	7	40		13	17	41		8	12	507	24		2	6		10	88	1		3	2	4	3		
2	2	23		5	19	9		23	14	3	2		323	1		1	55			1	1	2	2		
		3		23	1			1					1				1								
1	1	9		3	8	25		2	2	1	1		1	3			3					1			
		1		2	2	2		3	1		1					1	2								
		1								3						72	127								
		1								3						72	127								
14	33	74		30	16	34		11	7	6	7		2	623		41	40	21		5	9	34	10		3
						1					1			24											
						1								9											
														10											
	1	2				1					1			24								1			
	1													5											
3	5	10		13	5	9		4	2	1	1			151		24	6	10		1	1	4			
														10											
11	26	62		17	11	22		7	5	5	4		2	190		17	34	11		4	8	29	9		3
														97									1		
														97											
														6											
68	41	93		49	147	158		143	636	233	717		26	13		12	69	4		3	5	8	4		4
2		3			1	1		1	2	1	584		1	1			2								
									2	185	1					3	2				2				3
66	41	90		49	146	157		142	632	47	132		25	12		9	65	4		3	3	8	4		1
																1	1								
																1	1								
9	15	12		12	7	12		5	3	2	3		3	3			21			1			1		
5	10	5		7	5	9		3	1	1			3	1			12								
4	5	6		4	2	2		2	1	1	1			1			9			1			1		
		1		1		1			1		2			1											
										3							1								
	1	2		1	1	1											4					1			
5	26	4		10	5	4		6	3	5	22		5	135		7	171	23		1	11	73	2		2
21	32	10		7	8	9		8	8	34	39		111	1			2	1							
21	32	10		7	8	9		8	8	34	39		111	1			2	1							
15	28	46		16	12	16		11	6	10	5		7	23		24	31	16		155	601	426	106		881
5	9	20		6	5	9		4	2	1	3		1	9		5	13	2		17	50	396	7		3
																					46	389	1		
																						1			
5	9	20		6	5	9		4	2	1	3		1	9		5	13	2		17	4	6	6		3
9	16	20		8	6	6		6	4	8	2		5	12		17	15	13		107	540	26	93		862
																					22				37
		2												1							29		1		48
														2						1	17	1	16		21
	1																				27		3		44
	1	1												2						1	13	1	14		16
2	4	6		3	2	2		2	1	2			1	2		7	7	1		78	10	15	27		2
7	10	11		5	4	4		4	3	6	2		4	5		10	8	12		27	422	9	32		694
1	3	6		2	1	1		1		1			1	2		2	3	1		31	11	4	6		16
1	6	8		7	16	4		11	7	5	15		5	47		6	8	100		9	229	27	59		136

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030
Prof & Tech Wkrs	001	6	6								11	24	8		9	1		7					17	92		102			9		8
Accountants	002																														
Engineers	003										8	11	3		6			7					17	1		37			9		8
Civil	004																														
Electrical	005																														
Mechanical	006											2			6			7					17	1					9		
Chemical	007																														
Mining	008																														
Other	009										8	9	3													37					8
Architects	010										3	1																			
Natural Scientists	011	6	6										1																		
Chemist	012																														
Physicist	013																														
Agronomist	014	6	6																												
Biologist	015																														
Veterinarian	016												1																		
Other	017																														
Teachers	018																														
University	019																														
Other	020																														
Medical Professions	021																														
Phys & Surgeon	022																														
Dentist	023																														
Pharmacist	024																														
Other	025																														
Nurses	026																														
Prof Nurse	027																														
Midwife	028																														
Other	029																														
Marine & Air Offs	030																														
Air Pilot & Nav	031																														
Marine Deck Off	032																														
Marine Engineer	033																														
Other Professionals	034																														
Lawyer & Judge	035																														
Actuary, Stat, Ec	036																														
Auth & Journalist	037																														
Social Worker	038																														
Clergy & Relig Wkr	039																														
Other	040																														
Health Technicians	041																														
Med & Dental Tech	042																														
Other	043																														
Other Technicians	044											12	4		3	1								91		65					
Traffic Control, Disp	045																														
Surveyor	046																														
Draft & Design	047																														
Radio & TV Oper	048											3																			
Photo & Cameraman	049											4												87							
Other	050											5	4		3	1								4		65					
Athletes - Sportsmen	051																														
Artists - Entertainers	052																														
Other Prof - Tech Wkrs	053																														
Admins & Mgrs	054	480	504	19							16	32	25		33	30		38				33	32	22		49			51		29
Gov't Officials	055																														
Proprietors	056	480	504	19							15	24	18		28	27		33				29		16					43		26
Employed Managers	057										1	5	7		5	3		5				4	7	6		16			8		3
Other	058											3											25			33					
Clerical Wkrs	059			25							8	34	47		36	17		30					8	104		94					24
Bookprs - Cashiers	060																														
Secys, Stenos, Typts	061																														
Office Mach Opers	062																														
Telegraph Opers	063																														
Postmen	064																														
Messengers & Attends	065											3	11		1	2								24							
Other	066			25							8	31	36		35	15		30					8	80		94					24
Sales Wkrs	067										3	23	60		14	12		13				13	69	15		40			22		6
Sales Rep & Brokers	068											6	7		6	6		7				2	16	11		29					4
Salesmen & Assts	069										3	15	53		8	6		6					53	4		11					2
Other	070											2										11							22		
Manual Workers	071	531	509	974							959	881	851		901	936		910				952	869	752		692			914		928
Supvs & Inspectors	072	21	19	224	2						10	44	36		54	33		48				30	75	58		100			37		35
Foreman & Supv	073	21	19	224	2						10	44	36		54	33		48				30	75	58		100			37		35
Inspector & Grader	074																														
Extractive Wkrs	075	381	354	730	998						347	1																	10		
Farm & Garden Wkr	076	336	354																												
Fisherman & Hunter	077	34			998																										
Forester & Logger	078	11		730																											
Well Driller	079																														
Miner & Quarryman	080																														
Mineral Treater	081																														
Other	082										347	1																	10		
Food & Bev Wkrs	083											67	363																		
Miller	084											3	16																		
Baker	085											27	146																		
Dairy Wkr	086											14	77																		
Brewery Wkr	087																														
Butcher & Meat Wkr	088											23	122																		
Canner & Presvr	089												2																		
Other	090																														
Tobacco Wkrs	091											7	37																		
Textile Wkrs	092														2																
Fiber Preparer	093																														
Spinner & Winder	094																														
Weaver & Loom Fix	095																														
Knitter	096																														
Bleacher & Dyer	097														2																
Other	098																														
Clothing & Rel Wkrs	099											99			97	665		43													
Cutter	100																														
Tailor & Dressmkr	101											93			86	628		43													
Milliner & Hat Mkr	102											3				22															
Furrier	103																														
Other	104											3			11	15															
Shoe Wkrs	105											17				123															
Shoemkr, Non-fact	106																														
Other	107											17				123															
Wood & Furn Wkrs	108											23										205									

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023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
92		102			9		• 8						48			22	39	9		161	269			12	58	3	6	1	2	364	43	782	674	340	149
																														11				69	
1		37			9		8						26			9	4	9		5				12	29	2	4			12	15	10		54	
1					9											4																			
		37					8						26			5	4	9		5				12	29	2	4			12	15	10		54	
													3																	10	9			56	
																														4			16		
																														4			16		
																														90		765	1		
																														90		765	1		
																														28		7	107		
																														15			60		
																														6			25		
																														6			22		
																														1		7			
																														78			305		
																														73			287		
																														5			18		
																	17			81	66														
																	1				66														
																	16			81															
																														41	19		22	125	46
																														9	19			40	
																														9				59	
																														6			22		
																														13					46
																														4				26	
																														52			209		
																														47			187		
																														5			22		
91		65											19			13	18			75	203				29	1	2	1	2	4			14		5
																														1					4
													14				15			75	40														
7																																			
4		65											5			13	3				163				29	1	2	1	2	3			14		1
																														1					4
																														33				36	94
22		49			51		29						29			49	27			9	10		52		36	333	181	421	152	32	48		5	34	58
																	2						4			3	3	3		8	48				
16					43		26						25			24	25			9	10		48			47	129		51	12					40
6		16			8		3						4			8									36	35	28	39	101	8				19	18
		33														17										248	21	379		4			5	15	
04		94					24						39			29	51	62		53	384		33	842	104	99	181	52	481	159	350	14	31	522	37
																								100											
24																								290	8	15	9	19	37	3	3			3	7
80		94					24						39			29	51	62		53	384		33	452	96	84	172	33	444	156	347	14	31	519	30
15		40			22		6						7			21										350	198	438	87	3					9
11		29					4						4			4										51	133	4	87	1					2
4		11					2						3			17										299	65	434		2					7
					22																														
52		692			914		928						867			874	748	669		652	315		854	135	749	205	425	79	160	94	167	17	49	75	138
58		100			37		35						53			39	78	197		31	196		14	6	55	84	147	48	154	32	107	3	6	58	13
58		100			37		35						53			39	78	197		31	196		14	6	55	84	147	48	154	32	107	3	6	58	13
					10																				19					5	10		12		1
																														5	10		12		1
					10																				19										
																																			1
																																			1
																														1					3
																														1					3
																5														2			5		2
																5														2			5		2
													22																						

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	03
Sawyer	109											7										79										
Turner & Mach Opr	110																															
Cooper	111																															
Cabinetmaker	112																															
Upholst & Rel Wkr	113											7										79										
Other	114											9										47										
Pulp & Paper Wkrs	115																															
Print & Publish Wkrs	116											25												505								
Compositor	117											2												33								
Pressman & Printer	118											15												322								
Photoengrv & Litho	119											3												54								
Other Engraver	120																															
Bookbinder	121											5												96								
Other	122																															
Leather Wkrs	123											8						284				1										
Tanner & Hide Prep	124											2						37														
Other	125											6						247				1										
Tire & Rubber Wkrs	126											1						58														
Chemical Wkrs	127																															
Glass & Clay Wkrs	128											4																	93			
Decorator	129																															
Kiln Wkr	130																															
Glass Maker	131											1																	23			
Clay & Ceramic Wkr	132											3																	63			
Other	133																												7			
Stone Cut & Carvers	134																															
Metal Fabr & Makers	135										2	59	2													6					484	
Molder & Coremkr	136											5																			21	
Patternmaker	137																															
Tool & Die Mkr	138																															
Mach & Tool Setter	139																															
Machine-Tool Oper	140																															
Sheetmetal Wkr	141																															
Mach Fit & Erect	142																															
Struct & Plate Wkr	143																															
Smith & Hammerman	144										2	47	2													6					389	
Welder & Flame Cut	145											2																			22	
Heat Treater	146																															
Plater	147																															
Furnace & Smelter	148																															
Roller	149																															
File, Grd, Polish	150																															
Drawer & Extruder	151											4																			34	
Other	152											1																			18	
Electrical Prod Mkrs	153																															
Instr Mkr & Jewelers	154											12																				
Optician & Opt Wkr	155																															
Instrument Mkr	156											2																				
Watch Mkr & Repair	157											4																				
Jeweler	158											4																				
Musical Instr Mkr	159																															
Other	160											2																				
Plastic Goods Makers	161																															
Photo Process Wkrs	162																															
Miscel Product Wkrs	163																															
Construction Wkrs	164										583	60	4									531							56		5	
Carpenter & Joiner	165										228	55	3									531										
Painter & Paper	166										50																					
Bricklayer & Mason	167										172	2																	51			
Electrician	168										69	2	1																			
Plumber & Fitter	169										47	1																			3	
Other Constr Craft	170										12																		5			
Constr Equip Oper	171																															
Other Constr Wkr	172										5																				2	
Elect Pow & Tel Wkrs	173																															
Lineman	174																															
Tel Instal & Repr	175																															
Other	176																															
Transportation Wkrs	177	5	5	20							11	11	28		6	2		8				8		7					27		7	
Loco Engr & Fm	178																															
Railway Brakeman	179																															
Signalman	180																															
Seaman & Boatman	181																															
Engine-Room Rating	182																															
Dockworker	183																															
Other Maritime Wkr	184																															
Truck Driver	185	5	5	20																												
Bus Driver	186																															
Other Motor Veh Dr	187										11	11	28		6	2		8				8		7					27		7	
Motorman	188																															
Transit Conductor	189																															
Other	190																															
Mech & Repairmen	191										1	88	10		7			9				3		4		32			18		107	
Auto Mechanic	192										1	34	1													4					6	
Radio & Appl Repr	193																															
Other	194											54	9		7			9				3		4		28			18		101	
Hoist & Lift Opers	195																															
Crane & Hoist Oper	196																															
Rigger	197																															
Stat Engrs & Fm	198											5	7		5							7	15			20			10		3	
Stationary Engr	199																															
Boiler, Ashore	200											5	7		5							7	15			20			10		3	
Oiler & Greaser	201																															
Fitter - Assemblers	202										2	7	1																		18	
Assemblers	203																															
Apprentices	204																															
Laborers	205	120	127								2	76	42		10	4						10	51	12		73			16		15	
Other Manual Wkrs	206	4	4								1	267	321		720	109		460				157	728	166		461			647		254	
Craftsman	207										1	6	2		12	2		11				2	53	3		29			6		10	
Other	208	4	4									261	319		708	107		449				155	675	163		432			641		244	
Service Wkrs	209										2	6	10		7	3		3					5	16		20			4		4	
Protect Serv Wkrs	210																															
Policeman	211																															
Fire Fighter	212																															
Guard & Watchman	213																															
Other	214																															
Personal Serv Wkrs	215										2	6	10		7	3		3					5	16		20			4		4	
Barb & Beautician	216																															
Waiter & Bartender	217																															
Hostess & Steward	218																															
Laund & Dry Clean	219																															
Cook & Chef	220																															
Hosp Attendant	221																															
Building Caretaker	222																															
Servant, Cleaner	223										2	6	10		7	3		3					5	16		20			4		4	
Other Service Wkrs	224																															
Other Wkrs	225																															
Employees per 1,000 Active Population by Sector		240	228	3	8						74	304	56		18	42		7				25	5	14		10			15		20	

TOTAL ACTIVE POPULATION 1,755,200

023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
													22																						
05 33 22 54																																			
96													1 1																						
					93 23 63																														
		6			7		484 21						118 16			4									132										
		6					389						92												115 17										
							22						1																						
							34 18						9			4 167 25																			
																57 62 23																			
					56 51 5		5 3 2						55 45 7 3			6 6	2 2			8 8				107	65 65										
7					27		7						7			8	452 33	462 103		420	59		471	107 8	10	28	55	13		4	6		3	2	7
																	78 59			397			125												
7 4		32 4			27 18		7 107 6						7 332 145			8 7	168 114 21	12 347		3 20 105	59		346	8	10 66 13	28	55	13		4	6		3	2	7
4		28 20			18 10		101 3						187 3			7 13	21 13 13			105 67 67					53	1 1	3 3			2	3		5		1
		20			10		3 18						3 25			13									14					2	3		5		1
12 6 3 3 6		73 461 29 432 20			16 647 6 641 4		15 254 10 244 4						16 235 6 229 6			9 616 3 613 4	175 7 1 6 144 5	3 7 7 260		10 11 7 4 125 28	60 60 32		365 4 4 78	14 14 12	388 23 365 53	90 2 2 8	215 5 4 1 9	17 1 1 8	6 2 4 132	31 17 4 13 332 58	18 23 11 12 388 332	14 14 199	2 16 7 9 237	15 15 30	95 15 1 14 606 8
6		20			4		4						6			4	5 126	260		28 72	32		60	12	53	8	9	8	56	32 2 24 266 56	191 141 56	192	237	24	8 579 191
																	9			43										68 2 8 7		39	8 14		233 14 8
6		20			4		4						6			4	117 13	260		29 25	32		60 18	12	53	8	9	8	56 76	125 8	56	153 7	215	24 6	133 19
4		10			15		20						69			22	60			12	1		28	18	6	120	42	77	17	160	28	19	42	24	47

Occupational Composition of Industries per 1,000 Persons Engaged

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		001 Agriculture, Forestry & Fishing	002 Agriculture	003 Forestry and Logging	004 Fishing	**005 Mining & Quarrying**	006 Coal	007 Metal	008 Petroleum and Natural Gas	009 Quarrying and Other	**010 Construction**	**011 Manufacturing**	012 Food and Beverages	013 Tobacco & Tobacco Prods	014 Textile Mill Products	015 Clothing & Other Fabr Textiles	016 Footwear	017 Leather & Its Prod (exc Ftwr)	018 Leather & Its Prod (inc Ftwr)	019 Furniture and Fixtures	020 Lumb & Wood Prod (exc Furn)	021 Lumb & Wood Prod (inc Furn)	022 Paper and Paper Products	023 Printing & Publishing	024 Rubber Products	025 Chemicals & Chemical Products	026 Petroleum & Coal Products	027 Stone and Clay Products	028 Glass, Stone & Clay Prods	029 Metal and Metal Products	030 Primary Metals
Prof & Tech Wkrs	001	12		21		10					12	24	10					2				1		69		82			5		
Accountants	002																														
Engineers	003										8	11	3									1				28					
Civil	004										8	11	3									1				28					
Electrical	005																														
Mechanical	006																														
Chemical	007																														
Mining	008																														
Other	009																														
Architects	010										3	1																			
Natural Scientists	011	8											1																		
Chemist	012																														
Physicist	013																														
Agronomist	014	8																													
Biologist	015																														
Veterinarian	016												1																		
Other	017																														
Teachers	018																														
University	019																														
Other	020																														
Medical Professions	021																														
Phys & Surgeon	022																														
Dentist	023																														
Pharmacist	024																														
Other	025																														
Nurses	026																														
Prof Nurse	027																														
Midwife	028																														
Other	029																														
Marine & Air Offs	030					10																									
Air Pilot & Nav	031																														
Marine Deck Off	032					10																									
Marine Engineer	033																														
Other Professionals	034											4						2						69							
Lawyer & Judge	035																	2													
Actuary, Stat, Ec	036																														
Auth & Journalist	037											4												69							
Social Worker	038																														
Clergy & Relig Wkr	039																														
Other	040																														
Health Technicians	041																														
Med & Dental Tech	042																														
Other	043																														
Other Technicians	044	4		21							1	8	6													54			5		
Traffic Control, Disp	045																														
Surveyor	046																														
Draft & Design	047										1	8	6													54			5		
Radio & TV Oper	048																														
Photo & Cameraman	049																														
Other	050	4		21																											
Athletes - Sportsmen	051																														
Artists - Entertainers	052																														
Other Prof - Tech Wkrs	053																														
Admins & Mgrs	054	543		4	38	100					2	95	111	13	46	174	27	201	81	209	126	176	34	84		47			62		
Gov't Officials	055																														
Proprietors	056	540				91						73	86	2	14	164	6	114	39	144	94	151	12	70		13			37		
Employed Managers	057	3		4	38	9					2	9	20	4	9	4	3	8	5	2	10	6	7	9		15			11		
Other	058											13	5	7	23	6	18	79	37	63	22	19	15	5		19			14		
Clerical Wkrs	059	2		290	1	33					14	57	61	152	168	75	80	66	76	65	80	30	181	226		28			45		
Bookprs - Cashiers	060										5	10	10									8				21			9		
Secys, Stenos, Typts	061																														
Office Mach Opers	062																														
Telegraph Opers	063																														
Postmen	064																														
Messengers & Attends	065																														
Other	066	2		290	1	33					9	47	51	152	168	75	80	66	76	65	80	22	181	226		7			36		
Sales Wkrs	067										3	25	68					25	8			8				52			12		
Sales Rep & Brokers	068											10	11									6				34			6		
Salesmen & Assts	069																														
Other	070										3	15	57					25	8			2				18			6		
Manual Workers	071	340		685	955	855					786	709	709	834	775	728	877	690	820	719	785	778	783	583		759			843		
Supvs & Inspectors	072					24					8	43	30					22	7			31				89			31		
Foreman & Supv	073					24					8	43	30					22	7			31				89			31		
Inspector & Grader	074																														
Extractive Wkrs	075	315		643	952	576						3																			
Farm & Garden Wkr	076	280																													
Fisherman & Hunter	077	24			952							3																			
Forester & Logger	078	11		643																											
Well Driller	079																														
Miner & Quarryman	080					576																									
Mineral Treater	081																														
Other	082																														
Food & Bev Wkrs	083											43	219													11					
Miller	084											1	5													7					
Baker	085											15	76																		
Dairy Wkr	086											9	45													4					
Brewery Wkr	087																														
Butcher & Meat Wkr	088											18	92																		
Canner & Presvr	089																														
Other	090												1																		
Tobacco Wkrs	091											4	21	248																	
Textile Wkrs	092														10																
Fiber Preparer	093																														
Spinner & Winder	094																														
Weaver & Loom Fix	095																														
Knitter	096																														
Bleacher & Dyer	097														4																
Other	098														6																
Clothing & Rel Wkrs	099										1	52			96	649	253	193	235			4									
Cutter	100											6				85	246		171												
Tailor & Dressmkr	101										1	44			94	561		81	25			4									
Milliner & Hat Mkr	102											1				1															
Furrier	103											1			2	2	7	112	39												
Other	104																														
Shoe Wkrs	105											7					374		260												
Shoemkr, Non-fact	106																														
Other	107											7					374		260												
Wood & Furn Wkrs	108											29								289	229	270									

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Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscl Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
	82			5					21	43	59	16	2	20	6	45	13		136	198			24	60	11	13	9		415	53	731	644	310	91
																																	30	
	28								14	33	41	13	2		5	4	9		4	21			6	34	3	8			17	29	8		55	
	28								14	33	41	13	2		5	4	9		4	21			6	34	3	8			17	29	8		55	
																1	4												9	13			54	
																													2		26	17		17
																													2			17		
																															26			17
																													165		649	5		
																													165		649	5		
														10											1		1		14			102		
																													11			72		
																													3			30		
														10											1		1							
																													131			407		
																													131			401		
																																6		
																39			132	150														
																6				150														
																33			132															
																							14						27	3	28	2	121	35
																							14										40	
																													1					14
																													2	3		2		
																													18					21
																													6		28		81	
														10															23			82		
														10															16			59		
																													7			23		
	54			5					7	10	18	3				1				27			4	26	7	5	8		25	8	15	27	46	13
																1				27														
	54			5					7	10	18	3											4	26					24	8	15		46	2
																									1		1		1					11
																									6	5	7					27		
																																		2
																																	4	24
															1														2		5	2		
	47			62					64	93	24	79	138	79	46	312	543		18	7	44	424	372	26	312	174	370	79	170	194	45	21	14	205
																150	542					70	372						75	71				
	13			37					36	73	12	74	132	33	18	162	1		18	7	44	354			275	141	332	36	83		45	17	10	177
	15			11					6	5	5	2	2	17	7										37	33	38	43	12			4	4	28
	19			14					22	15	7	3	4	29	21									26						123				
	28			45					84	78	136	51	52	344	48	108	94		96	496	276	99	224	136	119	246	65	548	170	411	45	95	559	67
	21			9											7	4			15		73			7	30	45	23	26	16	10			71	5
	7			36					84	78	136	51	52	344	41	104	94		81	496	203	99	224	129	89	201	42	522	154	401	45	95	488	62
	52			12											12										302	169	358	102	14					
	34			6											8										38	102	11	102	1					
	18			6											4										264	67	347		13					
	759			843					827	781	779	851	804	549	882	504	351		649	254	668	464	394	771	199	378	121	164	44	145	167	159	111	70
	89			31					41	32	41	34	40		33	6			15	27	38		7	54	65	120	41	157	6	4	2		21	13
	89			31					41	32	41	34	40		33	6			15	27	38		7	54	65	120	41	150	6	4	2		21	13
																												7						
																													13					
																													13					
	11																																	1
	7																																	
																																		1
	4																																	
														27	8										4	3	6							2
																											1							
															7										4	3	5							2
														27	1																			
												98	22												2		2							

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109											3								3	98	41										
Turner & Mach Opr	110											7								30	113	65										
Cooper	111																				8	3										
Cabinetmaker	112											8								170	4	105										
Uphlst & Rel Wkr	113											4								86		52										
Other	114											7									6	3										
Pulp & Paper Wkrs	115																															
Print & Publish Wkrs	116											25											41	437								
Compositor	117											17											17	288								
Pressman & Printer	118																															
Photoengrv & Litho	119											4											6	32								
Other Engraver	120																															
Bookbinder	121											4											18	117								
Other	122																															
Leather Wkrs	123											1						134	40													
Tanner & Hide Prep	124																	47	14													
Other	125											1						87	26													
Tire & Rubber Wkrs	126																															
Chemical Wkrs	127																															
Glass & Clay Wkrs	128											2																	46			
Decorator	129																															
Kiln Wkr	130																															
Glass Maker	131											1																	15			
Clay & Ceramic Wkr	132											1																	31			
Other	133																															
Stone Cut & Carvers	134					33						1																	13			
Metal Fabr & Makers	135					17					16	50	3							1	9	7				21			8			
Molder & Coremkr	136											3																				
Patternmaker	137																			1	9	4										
Tool & Die Mkr	138																															
Mach & Tool Setter	139																															
Machine-Tool Oper	140																															
Sheetmetal Wkr	141																															
Mach Fit & Erect	142																															
Struct & Plate Wkr	143																															
Smith & Hammermen	144					17					16	39	3									3				12			8			
Welder & Flame Cut	145											1																				
Heat Treater	146																															
Plater	147											2																				
Furnace & Smelter	148																															
Roller	149																															
File, Grd, Polish	150																															
Drawer & Extruder	151																															
Other	152											5														9						
Electrical Prod Mkrs	153																															
Instr Mkr & Jewelers	154											1																				
Optician & Opt Wkr	155																															
Instrument Mkr	156																															
Watch Mkr & Repair	157																															
Jeweler	158											1																				
Musical Instr Mkr	159																															
Other	160																															
Plastic Goods Makers	161																															
Photo Process Wkrs	162																															
Miscel Product Wkrs	163																				9	4										
Construction Wkrs	164										543	23	5							240	31	171				6			18			
Carpenter & Joiner	165										123	18	2							240	31	169							7			
Painter & Paper	166										78		1									2										
Bricklayer & Mason	167										106																					
Electrician	168										62	4	2													6						
Plumber & Fitter	169										36	1																				
Other Constr Craft	170										12																		11			
Constr Equip Oper	171																															
Other Constr Wkr	172										126																					
Elect Pow & Tel Wkrs	173																															
Lineman	174																															
Tel Instal & Repr	175																															
Other	176																															
Transportation Wkrs	177	7				82					75	53	44	12				10	3			11				35			31			
Loco Engr & Fm	178																															
Railway Brakemen	179																															
Signalman	180																															
Seamen & Boatmen	181					29																										
Engine-Room Rating	182																															
Dockworker	183																															
Other Maritime Wkr	184																															
Truck Driver	185	6										36																				
Bus Driver	186																															
Other Motor Veh Dr	187	1				53					9	17	44	12				10	3			11				35			31			
Motorman	188																															
Transit Conductor	189																															
Other	190										66																					
Mech & Repairmen	191										4	9	13									5				48			18			
Auto Mechanic	192										2	1	1																			
Radio & Appl Repr	193																															
Other	194										2	8	12									5				48			18			
Hoist & Lift Opers	195					105					15	2	1													3			11			
Crane & Hoist Oper	196					105					15	2	1													3			11			
Rigger	197																															
Stat Engr & Fm	198											3	5									4				14			6			
Stationary Engr	199																															
Boiler, Ashore	200											3	5									4				14			6			
Oiler & Greaser	201																															
Fitter - Assemblers	202										4	6	1																			
Assemblers	203																															
Apprentices	204																															
Laborers	205	17									61	8	10									4				19			6			
Other Manual Wkrs	206	1		42	3	18					59	344	357	574	669	79	250	331	275	189	507	267	742	146		513			655			
Craftsmen	207					18					1	3	2								5	7				4			4			
Other	208	1		42	3						58	341	355	574	669	79	250	331	275	189	502	260	742	146		509			651			
Service Wkrs	209	61		1	5	2					182	18	41	1	9	24	17	18	18	8	8	8	2	7		32			7			
Protect Serv Wkrs	210																															
Policemen	211																															
Fire Fighter	212																															
Guard & Watchmen	213																															
Other	214																															
Personal Serv Wkrs	215	61		1	5	2					7	14	36	1	9	24	17	18	18	8	8	8	2	7		18			3			
Barb & Beautician	216																															
Waiter & Bartender	217																															
Hostess & Steward	218																															
Laund & Dry Clean	219											2			4	16										10						
Cook & Chef	220																															
Hosp Attendant	221																															
Building Caretaker	222											2	3													6						
Servant, Cleaner	223	61		1	5	2					7	10	33	1	5	8	17	18	18	8	8	8	2	7		2			3			
Other Service Wkrs	224										175	4	5													14			4			
Other Wkrs	225																															
Employees per 1,000 Active Population by Sector		193		3	8	2					86	332	64	5	14	23	7	3	10	15	10	25	6	19		15			14			

TOTAL ACTIVE POPULATION 1,798,745

024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
												18	18																					
												9																						
												3	4												2		2							
												68																						
									8						2																			
									5																									
									3						2																			
				46																														
				15																														
				31																														
				13																														
	21			8					236	179	28	115	41		4									18										
									43	3		2																						
									2	2		1																						
									2			2																						
	12			8					92	167	25	103	41		2									18										
									14																									
									25	2					2																			
	9								58	5	3	7																						
															14										7		9							
																									4		5							
															14										3		4							
															6																			
	6			18					7	9	24	28	11		7									109	1		1							
				7					3	3	5	10	2		7										1		1							
	6								2	3	17	16	7											76										
									2	3	2	2	2																					
				11																														
																								33										
																							250											
																							250											
	35			31											6	403	313		388	25	416	428		32	36	79	18		2				20	7
																92			370															
																52			18		338													
	35			31											6	188	5			25	78	420		32	36	79	18		2				20	7
																71	308					8												
	48			18					100	338	199	347	507		20	35			140					128	9	4	10		4			2		1
									11	24	105	244	482		11									14	8	2	10		1					1
																													3			2		
	48			18					89	314	94	103	25		9	35			140					114	1	2								
	3			11					5	2	2	6				1					9			5	1	3							1	
	3			11					5	2	2	6				1					9			5	1	3							1	
	14			6											4	15			60					55					2					
	14			6											4	15			60					55					2					
									6	31	19				2									14	1	2	1							
	19			6											7	12	8				143	23		42	33	96	7		1				36	1
46	513			655					424	190	466	223	183	522	769	32	30		46	202	62	13	137	314	40	71	26	7	16	141	165	157	33	45
	4			4											7									14	3	6	1	3	1					2
46	509			651					424	190	466	223	183	522	762	32	30		46	202	62	13	137	300	37	65	25	4	15	141	165	157	33	43
7	32			7					4	3	1	3	6	7	3	31			93	45	12	13		7	57	18	74	107	184	199	10	74	27	559
																6			15	45									8	199	5			
																2				45									5	184	5			
																													3	15				
																4			15															
7	18			3					4	3	1	3	6	7	3	25			78		12	13		7	51	12	68	72	51		5	74	27	325
																																		98
																1			3						1		1		8			24		107
																													6			18		69
	10																																	15
																9			38															
	6																							7			1	70	11				16	8
7	2			3					4	3	1	3	6	7	3	15			37		12	13			50	12	66	2	26		5	32	11	28
	14			4																					6	6	6	35	125					234
19	15			14					19	39	22	34	16	1	27	60	13		15	2	9	26	19	7	141	42	99	23	141	29	31	43	33	68

Occupational Composition of Industries per 1,000 Persons Engaged

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031
Prof & Tech Wkrs	001	3	1		93	7	7			14	13	31	14	11	11	1	2	8	5	9	4	6	22	68	32	90	92	19	18	24	30	26
Accountants	002									2		1	1	3						1			1	1	1	2		1	1	1	1	1
Engineers	003					4	4			4	5	5	1		1								2		2	9	18	1	1	5	6	5
Civil	004									2	5															1	3					
Electrical	005											1											1			1						
Mechanical	006											3	1		1								1		2	3	6	1	1	2	2	2
Chemical	007																									4	9					
Mining	008					4	4			2																				3	4	3
Other	009											1																				
Architects	010												1																			
Natural Scientists	011									2		2	3		2			3	1				4		6	27	29	2	2	2	4	3
Chemist	012									2		2	3		2			3	1				3		4	23	23	2	2	2	4	3
Physicist	013																								1	1	3					
Agronomist	014																															
Biologist	015																									1						
Veterinarian	016																															
Other	017																						1		1	2	3					
Teachers	018																															
University	019																															
Other	020																															
Medical Professions	021																									2						
Phys & Surgeon	022																															
Dentist	023																															
Pharmacist	024																									2						
Other	025																															
Nurses	026																						1		1	1				1	1	1
Prof Nurse	027																						1		1	1				1	1	1
Midwife	028																															
Other	029																															
Marine & Air Offs	030	2			83																											
Air Pilot & Nav	031																															
Marine Deck Off	032																															
Marine Engineer	033	2			83																											
Other Professionals	034									2		4	2		2			1	1	1	1	1	5	51	4	6	3	3	3	2	2	
Lawyer & Judge	035																															
Actuary, Stat, Ec	036																						1			1						
Auth & Journalist	037											2												49								
Social Worker	038												1		1								1			1		1	1	1	1	
Clergy & Relig Wkr	039																															
Other	040									2		2	1		1			1	1	1	1	1	3	2	4	4	3	2	2	1	1	
Health Technicians	041					1	1					1														1					1	
Med & Dental Tech	042					1	1					1														1					1	
Other	043																															
Other Technicians	044	1	1		10	2	2			4	8	17	6	8	6	1	2	4	3	6	2	4	8	5	18	41	42	9	9	13	15	
Traffic Control, Disp	045																															
Surveyor	046										5		1										1									
Draft & Design	047					1	1			2	3	12	1	3	3	1	2	1	2	6	2	4	4	5	5	7	11	5	5	9	9	
Radio & TV Oper	048				10																											
Photo & Cameraman	049																															
Other	050	1	1			1	1			2		5	4	5	3			3	1				3		13	34	31	4	4	4	6	
Athletes - Sportsmen	051																															
Artists - Entertainers	052											1								1		1	1	11		1		3	2			
Other Prof - Tech Wkrs	053																				1											
Admins & Mgrs	054	338	353	5	10	9	5	17		47	82	39	50	28	28	40	27	60	39	45	42	43	34	53	32	49	26	39	35	34	26	
Gov't Officials	055	1		5	5																			1		1						
Proprietors	056	52	54									1	4			2	2	1	2	1				1		1						
Employed Managers	057		1		5	9	5	17		45	36	35	44	28	28	38	25	59	37	43	41	42	33	51	32	46	26	37	34	33	25	
Other	058	285	298							2	46	3	2							1	1	1	1			1		2	1	1	1	
Clerical Wkrs	059	7	7	28	30	36	33	51		63	43	109	116	179	57	52	62	68	65	67	59	63	106	156	137	185	135	67	73	99	100	
Bookprs - Cashiers	060	1	1		10	9	9	17		12	11	19	25	33	11	11	12	14	13	15	13	14	19	26	23	27	26	14	15	18	18	
Secys, Stenos, Typts	061	3	3	5	5	5	4			14	11	25	21	28	14	13	12	22	16	18	15	17	28	43	33	51	34	17	18	23	20	
Office Mach Opers	062					2	2			2	1	5	6	15	2	2	2	1	2	2	2	2	4	6	9	10	6	2	3	5	6	
Telegraph Opers	063																							3		1						
Postmen	064																															
Messengers & Attends	065									2		1	1	3	1	1				1			1	6	2	3	3			1	1	
Other	066	3	3	23	15	20	18	34		33	20	59	63	100	29	25	36	31	34	31	29	30	54	72	70	93	66	34	37	52	55	
Sales Wkrs	067									4	2	13	33	33	6	12	7	14	10	14	6	11	18	33	17	31	6	6	6	4	3	
Sales Rep & Brokers	068									3	1	9	24	28	4	7	4	10	6	9	5	7	14	26	15	27	6	5	5	4	3	
Salesmen & Assts	069										1	3	8		2	4	3	4	4	2	1	2	3	3	2	3		1	1			
Other	070									1		1	1	5		1				3		2	1	4		1						
Manual Workers	071	645	635	969	805	935	941	933		876	847	788	788	729	880	826	896	838	880	846	851	845	817	672	758	622	710	859	856	828	827	
Supvs & Inspectors	072	18	19			56	58	68		36	37	49	32	33	79	19	31	25	29	29	27	28	31	26	33	34	40	29	29	52	53	
Foreman & Supv	073	18	19			56	58	68		36	37	28	31	33	30	18	31	25	29	29	27	28	30	26	31	31	37	28	28	28	30	
Inspector & Grader	074											21	1		49	1							1		2	3	3	1	1	24	23	
Extractive Wkrs	075	546	535	916	686	661	673	627		514	3	1	3				1		1		3	1	1			3		18	15			
Farm & Garden Wkr	076	506	530	9		2	1			5	1	1	3				1		1				1			2		1	1			
Fisherman & Hunter	077	20	5		686																											
Forester & Logger	078	20		907																	3	1										
Well Driller	079									2	1																					
Miner & Quarryman	080					444	460	373		266																1		8	7			
Mineral Treater	081																															
Other	082					215	212	254		241	1																	9	7			
Food & Bev Wkrs	083											22	278																			
Miller	084											1	9																			
Baker	085											12	153																			
Dairy Wkr	086											1	13																			
Brewery Wkr	087											1	16																			
Butcher & Meat Wkr	088											1	8																			
Canner & Presvr	089												3																			
Other	090											6	76																			
Tobacco Wkrs	091											3		535																		
Textile Wkrs	092				20							63			539	3				2		1			2							
Fiber Preparer	093											7			59																	
Spinner & Winder	094											21			181										2							
Weaver & Loom Fix	095											16			141																	
Knitter	096											5			44	1																
Bleacher & Dyer	097											9			72	2				2		1										
Other	098				20							5			42																	
Clothing & Rel Wkrs	099											57	1		37	743	2	199	74	7		4	1		4	1						
Cutter	100											4			4	53	1	21	8													
Tailor & Dressmkr	101											16				238																
Milliner & Hat Mkr	102											1				18																
Furrier	103											1						101	37													
Other	104											35	1		33	434	1	77	29	7		4	1		4	1						
Shoe Wkrs	105											17					765	3	484													
Shoemkr, Non-fact	106											5					40		25													
Other	107											12					725	3	459													
Wood & Furn Wkrs	108			5		2	2			2	4	27	6	3	1		3		2	554	298	443	4			3			3	3	1	

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Paper and Paper Products	Printing & Publishing	Rubber Products	Chemicals & Chemical Products	Petroleum & Coal Products	Stone and Clay Products	Glass, Stone & Clay Prods	Metal and Metal Products	Primary Metals	Iron & Steel	Nonferrous	Fabr Metal Prod (exc Mach)	Machinery (exc Electrical)	Electrical Mach and Equip	Transportation Equipment	Motor Vehicles, etc.	Profess & Scientific Instruments	Miscl Mfg (inc Instruments)	Transportation & Warehousing	Railroad	Trucking	Water	Air	Warehousing	Other	Communications	Utilities	Trade	Wholesale Trade	Retail Trade	Finance, Insurance & Real Estate	Services	Government	Education	Medical	Business	Personal, Recreation, Misc.
22	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
22	68	32	90	92	19	18	24	30	26	43	15	53	61	38	52	93	48	24	6	2	97	240		5	11	50	9			11	203	77	701	545	195	45
1	1	1	2		1	1	1	1	1	1	1	1	1	1	1	1	1			1						1				1	6				45	
2		2	9	18	1	1	5	6	5	10	3	11	18	8	10	6	3	2	1	1	2	13		2	4	32				1	3	9	1		11	
			1	3								1						1	1					1		8					2	7			5	
1			1									1	15		1	2	1								4	18							1		1	
1		2	3	6	1	1	2	2	2	3	2	7	3	7	8	4	2	1		1	2	13		1		1				1	1	2			4	
			4	9								1														5										
							3	4	3	7	1	1		1	1																				1	
																															3	5			15	
4		6	27	29	2	2	2	4	3	6		1	3	1	1	3	3									2					3	5	1	2	10	
3		4	23	23	2	2	2	4	3	6			1			1	2									2					1	1		1	2	
		1	1	3									1			1																			1	
			1																															1	1	
																															1				5	
1		1	2	3								1	1	1	1	1	1														1	4	1		1	
																															67	1	638	2		1
																															67	1	638	2		1
			2																								5				13	2	1	100		
																															9	2	1	70		
																															3			20		
			2																								5							2		
																															1			8		
1		1	1				1	1	1	1	1		1		1	1															51	3	7	371	1	6
1		1	1				1	1	1	1	1		1		1	1															43	2	3	327	1	2
																															8	1	4	44		4
																		17			91	112		2												
																		2				112														
																		8			49			1												
																		7			42			1												
5	51	4	6	3	3	3	2	2	2	2	1	4	1	1	4	4	2										1			2	16	18	13	5	55	6
																															5	2			37	
1			1												1															2					1	
	49															1															2				12	
1			1		1	1	1	1	1			1			1																4	4	8	4		4
																															1		2			1
	2	4	4	3	2	2	1	1	1	2	1	3	1	1	2	3	2										1				4	12	3	1	5	1
			1					1	1							44	17										3				9	5	1	54		
			1					1	1							44	17										3				7	5	1	42		
																															2			12		
	5	18	41	42	9	9	13	15	13	23	9	36	36	26	33	19	13	4	5		4	61		1	7	15				7	14	28	12	10	39	
																		1				31														
																			1			4				1				7	4	8			18	
	5	5	7	11	5	5	9	9	8	10	8	34	28	22	27	12	8	2	3			4		1	5	10					5	11			16	
																		1			4	18			1							2			
		13	34	31	4	4	4	6	5	13	1	2	8	4	6	7	5		1			4			1	4					5	7	12	10	5	
																															2					6
	11		1		3	2							1	1	2	15	9														15	1	27	1	19	24
																		1				54									1					2
	53	32	49	26	39	35	34	26	23	34	42	38	32	20	24	57	57	40	37	69	29	27	26	35	64	13	276			119	93	108	7	10	84	135
	1		1									1		1				3			11			3	11	1				3	25	100	4	1		1
	1		1													1	1	3		1			17	11		2	258			1	12	1			4	27
	51	32	46	26	37	34	33	25	22	33	42	36	32	19	24	47	52	20	37	4	5	27	9	11	53	9	9			19	10	2	2	7	46	8
			1		2	1	1	1	1	1		1				9	4	14		64	13			10		1	9			96	46	5	1	2	34	99
	156	137	185	135	67	73	99	100	95	114	99	122	164	116	148	137	121	138	160	106	99	326	206	132	648	175	133			549	140	301	57	77	287	51
	26	23	27	26	14	15	18	18	17	20	18	21	25	17	19	21	20	17	14	20	13	49	34	20	2	45	34			221	16	10	3	7	68	10
	43	33	51	34	17	18	23	20	18	26	26	28	35	19	25	38	35	18	11	21	16	63	26	22	6	24	29			111	34	41	26	29	114	12
	6	9	10	6	2	3	5	6	6	7	4	5	8	5	7	5	4	3	2	2	2	9	9	4	1	10	4			14	2	6		1	5	1
	3		1															1	2			22			30							1				
																									293											
	6	2	3	3			1	1	1	1	1	1	1	2	2	3	1	7	15	1	2	4		3	17	1	3			14	3	9			2	1
	72	70	93	66	34	37	52	55	53	60	50	67	95	73	95	70	61	92	116	62	66	179	137	83	299	95	63			189	85	234	28	40	98	27
	33	17	31	6	6	6	4	3	2	4	6	8	9	2	4	11	19	3		4		9	9	6	3	19	379			214	12	6		1	33	14
	26	15	27	6	5	5	4	3	2	4	6	6	8	2	3	8	15	2		1		9	9	6	2	6	33			202	4	3			18	1
	3	2	3		1	1						1	1		1	3	3			1						8	316				5				11	8
	4		1									1					1	1		2					1	5	30			12	3	3		1	4	5
	672	758	622	710	859	856	828	827	830	789	823	773	709	806	755	674	723	689	581	804	678	326	677	805	247	715	170			37	176	326	27	82	397	94
	26	33	34	40	29	29	52	53	48	73	51	55	83	60	76	53	41	19	21	17	1	31	9	29	58	60	5			2	7	18		2	17	2
	26	31	31	37	28	28	28	30	28	38	27	31	29	28	28	25	27	9	18	4	1	18	9	4	57	22	4			2	5	14		2	13	1
		2	3	3	1	1	24	23	20	35	24	24	54	32	48	28	14	10	3	13		13		25	1	38	1				2	4			4	1
			3		18	15				1						1	1	1	1	3						1	1			6	26	20	12	12	2	44
			2		1	1				1						1	1	1	1	2						1	1			3	26	20	12	12	2	43
																														2						1
																														1						
			1		8	7																														
					9	7														1																
																											4				2					4
																											1				1					2
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																											2									
		2														2	1										1									
		2																																		
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		4	1									1		2	1	2	6										9				3	1	2	10		3
																											1									
																											5				1			2		1
																											1									
		4	1									1		2	1	2	6										2				2	1	2	8		2
																															8			1	63	
																															7			1	57	
																															1				6	
			3			3	3	1		3	5	6	3	47	53	9	18	2	1	3		4		2			7				1	1		1	11	

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109					1	1														3	1										
Turner & Mach Opr	110			5		1	1			2	3	6	1				2		1	89	160	121	1			1			1	1		
Cooper	111											1	3								11	5				1						
Cabinetmaker	112											4								161	4	92										
Upholst & Rel Wkr	113											6			1					199		112								1		
Other	114										1	10	2	3			1		1	105	120	112	3			1			2	1	1	
Pulp & Paper Wkrs	115											8	2	3			1		1		2	1	318	25		2						
Print & Publish Wkrs	116											21	1		4					1		1	50	467		2				1		
Compositor	117											5											3	109								
Pressman & Printer	118											10	1		4								35	207		2				1		
Photoengrv & Litho	119											1											2	31								
Other Engraver	120																															
Bookbinder	121											3											6	75								
Other	122											2								1		1	4	45								
Leather Wkrs	123											5				2	2	423	157													
Tanner & Hide Prep	124											3				1	2	268	100													
Other	125											2				1		155	57													
Tire & Rubber Wkrs	126											5			1		1		1						395							
Chemical Wkrs	127											2			1			1	1				3		1	27	77	1	1	2	3	3
Glass & Clay Wkrs	128					1				20		24	1		15			1	1				3		1	112	60	366	359	2	4	1
Decorator	129											3																91	70			
Kiln Wkr	130					1				17		10	1		13			1	1				3		1	111	60	71	55	2	4	1
Glass Maker	131											4														1			75			
Clay & Ceramic Wkr	132											5																163	127			
Other	133									3		2			2													41	32			
Stone Cut & Carvers	134																															
Metal Fabr & Makers	135	1	1		10	45	45	51		49	16	158	26	26	18	2	7	16	11	14	17	14	42	14	43	58	100	39	43	365	328	326
Molder & Coremkr	136											9																		48	80	85
Patternmaker	137											2									1		1					1	1	3	6	6
Tool & Die Mkr	138				5	1	1			3	1	24	2		2		1	1	1	2	2	2	5	4	5	4	11	5	5	23	13	10
Mach & Tool Setter	139											15						1	1	1	1	1	1		2	1		1	1	24	15	15
Machine-Tool Oper	140					1	1					15		3	1								3		3	3		2	3	22	19	20
Sheetmetal Wkr	141											9	2							2	2	2	1		1	2			1	24	5	4
Mach Fit & Erect	142	1	1			28	28	34		29	6	28	16	20	12	2	6	11	8	6	7	7	21	8	25	30	46	20	22	29	31	31
Struct & Plate Wkr	143				5	1	1			2	4	10														3	6	2	1	6	7	8
Smith & Hammerman	144					11	11	17		10	1	5	1								1		1			1	6	2	2	23	12	14
Welder & Flame Cut	145					2	2			2	2	9	1							1	1	1	1		1	3	11	2	2	20	11	13
Heat Treater	146											1																		6	6	5
Plater	147											2											1							8	2	2
Furnace & Smelter	148											5																		32	55	53
Roller	149											2																		14	24	23
File, Grd, Polish	150											5								1										20	5	4
Drawer & Extruder	151											1																		7	5	5
Other	152					1	1			3	2	16	4	3	3			3	1	1	2	1	7	2	6	11	20	4	5	56	32	30
Electrical Prod Mkrs	153					1	1					3								1										4	1	1
Instr Mkr & Jewelers	154											7											1		1	3	6		2	2	1	1
Optician & Opt Wkr	155																												1			
Instrument Mkr	156											4											1		1	3	6		1	1	1	1
Watch Mkr & Repair	157											1																				
Jeweler	158											1																		1		
Musical Instr Mkr	159											1																				
Other	160																															
Plastic Goods Makers	161											2											1		4	4						
Photo Process Wkrs	162																								4							
Miscel Product Wkrs	163											5	1		2	3		3	1	11	32	20	2			2		1	1	1		
Construction Wkrs	164	66	69	10		94	97	51		42	488	31	18	13	10	1	4	9	7	103	239	162	21	5	15	31	52	66	60	28	36	
Carpenter & Joiner	165	1	1	5		6	5	17		9	102	11	6	5	3	1	2	4	3	66	232	139	6	1	3	6	6	10	9	4	4	
Painter & Paper	166					1	1			2	141	6	5	3	2		1	1	1	32	4	20	3	2	2	6	6	2	2	3	3	
Bricklayer & Mason	167					5	5			5	92	2	1		1			1	1	1	1	1	2		1	3	6	7	7	5	7	
Electrician	168					14	14	17		5	30	7	4	5	3		1	3	2	2	2	2	5	2	5	8	14	4	5	8	11	
Plumber & Fitter	169					3	3			2	62	3	2		1					1			3		4	7	17	1	1	4	5	
Other Constr Craft	170					3	2			14	44	1											1					32	28	1	1	
Constr Equip Oper	171	65	68	5						2																						
Other Constr Wkr	172					62	67	17		3	17	1								1			1			1	3	10	8	3	5	
Elect Pow & Tel Wkrs	173									2	1	1	1								1		1		1	1		2	2	2	2	
Lineman	174									2	1																					
Tel Instal & Repr	175																															
Other	176											1	1								1		1		1	1		2	2	2	2	
Transportation Wkrs	177	7	6	19	79	16	11	34		86	21	23	66	23	22	12	10	18	14	18	24	20	24	35	14	34	32	33	32	20	24	
Loco Engr & Fm	178					3	3	17		7		1											1			1	3	2	2	3	6	
Railway Brakeman	179					3	4	17				1														1	3	1	1	2	5	
Signalman	180																															
Seaman & Boatman	181				10						1																					
Engine-Room Rating	182	1			69																											
Dockworker	183																															
Other Maritime Wkr	184																															
Truck Driver	185	6	6	19		9	3			79	20	13	57	8	5	3	2	8	5	15	20	17	12	9	8	21	23	28	25	8	7	
Bus Driver	186																															
Other Motor Veh Dr	187											1	1			1				1	2	1	1	1	1	1	3			1	1	
Motorman	188																															
Transit Conductor	189																															
Other	190					1	1					7	8	15	17	8	8	10	9	2	2	2	10	25	5	10		2	4	6	5	
Mech & Repairmen	191	3	3	5		5	4			10	3	24	5	6	3	3	2	2	2	2	2	2	2	2	3	4	6	3	3	6	3	
Auto Mechanic	192	1	1	5		1				7	2	14	4	3	1		1	1	1	1	2	1	1	1	2	2	3	3	2	1	1	
Radio & Appl Repr	193											2																				
Other	194	2	2			4	4			3	1	8	1	3	2	3	1	1	1	1		1	1	1	1	2	3		1	5	2	
Hoist & Lift Opers	195				5	1	1			11	2	6	1								5	2	4		1	5	12	4	4	20	34	
Crane & Hoist Oper	196					1	1			9	2	4	1								4	2	4		1	2	6	4	4	15	25	
Rigger	197				5					2		2									1					3	6			5	9	
Stat Engrs & Fm	198	1		5		41	40	85		58	11	7	10	6	10	1	2	8	5	2	7	4	17	1	8	14	28	17	17	10	16	
Stationary Engr	199	1		5		32	29	85		55	10	2	2	3	1			1	1		2	1	5		1	4	17	9	8	5	8	
Boiler, Ashore	200					8	9			3	1	4	7	3	7	1	2	7	4	2	5	3	10	1	6	9	11	7	7	4	6	
Oiler & Greaser	201					1	2					1	1		2								2		1	1		1	2	1	2	
Fitter - Assemblers	202					1	1			2	11	7	1	3	1					1	1	1	1	1	1	3		1	1	6	4	
Assemblers	203											12						3	1	4	2	3	3		5	1		1	1	12	4	
Apprentices	204																															
Laborers	205	2	1	9	5	9	7	17		28	249	138	198	50	125	26	48	110	71	73	167	114	221	72	187	187	291	263	258	209	270	
Other Manual Wkrs	206	1	1			2	1			16	1	60	137	28	12	11	17	17	17	24	24	24	66	24	35	91	6	15	25	83	43	
Craftsman	207																															
Other	208	1	1			2	1			16	1	60	137	28	12	11	17	17	17	24	24	24	66	24	35	91	6	15	25	83	43	
Service Wkrs	209	1			64	4	5			7	4	16	20	28	11	64	6	10	9	14	13	13	15	13	14	24	21	7	8	11	12	
Protect Serv Wkrs	210				15	1	1			3	2	3	3	8	2	1	1	3	2	3	4	3	4	1	4	8	12	2	3	3	4	
Policeman	211																									1						
Fire Fighter	212																						1		1	1	3					
Guard & Watchman	213				15	1	1			3	2	2	2	3	2	1	1	3	2	2	3	2	2	1	2	4	6	1	2	2	3	
Other	214											1	1	5						1	1	1	1		1	2	3	1	1	1	1	
Personal Serv Wkrs	215					1	1			2	2	12	15	15	7	63	4	7	6	11	9	10	9	11	9	14	9	4	4	7	7	
Barb & Beautician	216															1																
Waiter & Bartender	217																															
Hostess & Steward	218																															
Laund & Dry Clean	219											4			1	54										1						
Cook & Chef	220																															
Hosp Attendant	221																															
Building Caretaker	222												1				1		1				1	1	1	1						
Servant, Cleaner	223					1	1			2	2	8	14	15	6	8	3	7	5	11	9	10	8	10	8	12	9	4	4	7	7	
Other Service Wkrs	224	1			49	2	3			2		1	2	5	2		1		1				2	1	1	2		1	1	1	1	
Other Wkrs	225											1	1		1		1		1	1	1	1	1	1	1	1				1	1	
Employees per 1,000 Active Population by Sector		49	47	1	1	38	34	*		3	63	382	30	2	45	26	6	4	10	8	6	14	8	16	5	18	2	11	15	49	26	

TOTAL ACTIVE POPULATION 19,522,700

023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
		1 1 1			1 2	1 1 1	1		1 2	2 1 2	4 2	1 1 1	6 1 9 31	5 1 12 35	2 3 4	7 2 1 8	2	1	3		4		2			2 1 2 2				1	1		1	2 9	
25 467 109 207 31		2 2 2				1 1			1 1	3 2 1	1 1	1		1		5 1 1															1 1			1	
75 45	395											1 1		1	3 3	2 2 2																		1	
	1 1 1	27 112 111 1	77 60 60	1 366 91 71 163	1 359 70 55 75 127	2 2 2	3 4 4	3 1 1	3 13 13		1 1 1	4 1 2			32 1 31	1 16 2 13									42 1 1										
14 4	43 5	58 4	100 11	41 39 1 5	32 43 1 5	365 48 3 23	328 80 6 13	326 85 6 10	324 64 3 22	408 11 1 36	385 17 8 59	1 146 4 1 23	343 7 3 85	321 6 3 86	109 1 20	1 92 1 18	22 8	24 6	18 9	11 4	107 94	17	21 6	1	47 4	2 1			2	9 3	12 3	2	5	50 21	2
8	2 3 1 25	1 3 2 30 3 1	46 6 6	1 2 20 2 2	1 3 1 22 1 2	24 22 24 29 6 23	15 19 5 31 7 12	15 20 4 31 8 14	15 14 6 30 1 6	33 26 47 26 5 36	43 49 13 77 57 9	23 21 6 23 1 1	35 34 26 35 43 11	50 35 33 33 4 3	20 16 5 19 2	12 10 3 16 1	1 1 5 2 1	1 6 2 2	1 5 1	3 3	4 9	17	1 1 6 2 1	1	1 3 18 5 3	1			2	1 4	6 1	2	5	1 2 7 12 1	2
	1	3	11	2	2	20 6 8 32 14 20	11 6 2 55 24 5	13 5 2 53 23 4	5 7 1 62 29 7	30 6 14 6 2 37	21 2 1 3 5	13 1 3 1 5	23 2 2 2 10	20 3 3 1 16	4 4 1 7	4 3 1 8	1	1	1				1		2									3	
2	6 1 1	11 3 3	20 6 6	4	5 2 1 1	7 56 4 2 1	5 32 1 1 1	3 30 1 1 1	14 38 1 1	8 84 8 3 1	21 4 4 2	1 19 28 24 17	25 1 1 1	25 2 2	10 230 30 115	1 14 153 12 46	3	6	1	1	9 9		3	1 1	11 5 5	2 1				1 1 1	2		6 6	3 1 1	1
	4 4	4				1				2	2	6 1 5			82 3 6	34 34 20 7 37 1										1									
5 1 2 2	15 3 2 1 5 4 1	2 31 6 6 3 8 7 1 1	52 6 6 6 14 17 3	1 66 10 2 7 4 1 32 10 2	1 60 9 2 7 5 1 28 8 2	1 28 4 3 5 8 4 1 3 2	36 4 3 7 11 5 1 5 2	38 4 3 8 11 5 1 6 2	1 24 4 3 4 9 4 3	2 14 3 3 1 4 2 1 1	1 47 13 11 2 9 10 1 1 1	1 27 4 4 1 16 2 4 3	1 59 17 20 1 12 7 1 1 2	36 8 15 1 10 2 2	7 16 5 4 1 5 1	87 16 5 5 1 4 1	44 4 4 2 4 1 1 28 4 4	93 5 5 3 4 3 1 72 8 8	7 2 2 2 1 1	6 3 1 1 1	26 4 4 18	18 9 9	16 3 4 1 5 3 1 1	3 2 1 19 19	1 126 5 6 6 49 59 1 65 20	5 2 1 1 1			14 5 3 2 1 1 1 1	17 4 5 1 3 1 1 2 1	37 8 10 3 4 4 2 6 3	3 2 1	16 4 7 1 2 2	19 3 8 8	4 2 1 1
35	1 14	1 34 1 1	32 3 3	2 33 2 1	2 32 2 1	2 20 3 2	2 24 6 5	2 23 8 5	3 17 1	1 15	1 9	1 9	2 14 1 2	2 11	9	12	449 59 30 21	347 154 76 56	1 610	279 2 4	52	265	643 1 2	7	45 28 2 1	82			1	1 17	3 35	1	10	13	14
9	8	21	23	28	25	8	7	6	10	8	7	6	1 7	9	4	5	28 7 8 5 100 76	28	601	162 42 47 17 3	22 4	26	4 1 8 11 268	6	22	63			1	1 10	2 1 25	1	1	7 1	7
1 25 2 1	1 5 3 2	1 10 4 2	3 6 3	2 3 3	4 3 2	1 6 6 1	1 5 3 1	4 3 1	1 5 4 2	7 10 2	1 1 33 2	1 2 25 1	1 2 29 10	1 1 23 15	1 4 6 1	1 6 3 1	23 6 68 18 12 10	8 25 4 1	1 8 36 35	2	4 22 26 4	239 17	79 12 242 15 19 18	1 8 6	1 2 6 3	1 18 8 3				5 1 21 20	5 2 5 3		9	4 1 165 159	6 1 1 1
1 1	1 1 1 8	2 5 2 3 14	3 12 6 6 28	4 4 17	1 4 4 17	5 20 15 5 10	2 34 25 9 16	2 40 29 11 18	2 12 10 2 8	8 2 2 3	31 12 8 4 4	21 3 3 2 1 4	1 18 8 5 3 5	1 7 3 2 1 5	1 4 1 1 3	2 2	2 5 4 1 5	3 3 3 5	1 1 1 4	20 14 6 1	18 4 4	17 9 9 34	1 2 2 4	2 1	1 2 5 4 1 61	3 2 1 1			2	1 7	1 1 1 1 16	3	10	1 5 1	2
1 1	1 6 1 1 5	4 9 1 3 1	17 11	9 7 1 1 1	8 7 2 1 1	5 4 1 6 12	8 6 2 4 4	10 6 2 5 3	3 4 1 2 4	1 2 8 21	2 2 10 7	1 3 50 78	1 4 11 17	1 4 9 27	3 7 41	2 4 35	3 1 1 1	3 1 1 2	3 1	1 1	4 4	34	2 1 1 1	1 1	39 20 2 26 3				2	2 5 1	6 10 2	3	1 9	1 3	2 1
72 24 24 13 1	187 35 35 14 4	187 91 91 24 8	291 6 6 21 12	263 15 15 7 2	258 25 25 8 3	209 83 83 11 3	270 43 43 12 4	281 37 37 12 4	227 68 68 16 7	140 129 129 10 3	136 55 55 10 3	103 110 110 13 5	137 69 69 14 6	99 86 86 15 7	56 81 3 78 18 4	102 85 1 84 14 3	114 11 11 103 28	58 14 14 209 60	75 29 29 20 4	357 2 2 84 11	54 9 9 62 35	282 26 26 86 43	63 4 4 14 5	14 134 134 22	231 7 7 20 6	31 12 12 25 1			10 58 3	49 6 3 3 366 25	167 7 7 168 98	4 195	9 280 1	42 9 9 16 1	9 7 6 1 652 2
1 11	1 2 1 9	1 1 4 2 14	3 6 3 9	1 1 4	2 1 4	2 1 7	3 1 7	3 1 7	1 4 2 8	2 1 6	2 1 6	1 2 2 7	1 1 3 1 7	1 2 3 1 7	1 1 2 8	2 1 8	4 23 1 62	7 53 146	3 1 16	1 8 2 5	9 18 4 4 18	34 9 43	2 2 1 7	21	4 2 13	1 22 1			3 51	16 5 2 2 317 18	66 19 6 7 53	174	1 255 1	1 12	1 1 614 43
1	1	1 1											1	1	1				1					1	1	1 1			1 15	37 4 28 33 9 10	1 4 1 3 1 8	2 13 2 9 47	6 4 22 20 70 3	3	87 3 60 71 5
10 1 1	8 1 1	12 2 1	9	4 1	4 1	7 1 1	7 1 1	7 1 1	8 1 1	6 1	6 1 1	7 1 1	6 1 1	6 1 1	7 6 1	8 3 1	62 13 1	146 3 1	15 1	5 68	18 9	43	7 2 1	20 1	12 1 1	19 2 1			35 4	178 24 2	35 17 2	101 21 1	129 24 1	9 3 4	345 36 2
16	5	18	2	11	15	49	26	21	5	23	52	27	46	28	5	14	62	23	9	10	1	*	18	15	17	123			20	228	54	23	29	27	95

Occupational Composition of Industries per 1,000 Persons Engaged

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031
Prof & Tech Wkrs	001	4	4			14	19	27		3	34	56	24	15	15	3	6	6	5	20	5	12	34	67	40	106	86	28	30	51	52	50
Accountants	002	1	1			1	1	9		3	3	3	4	3	3	3	2	4	2	5	3	4	4	5	3	5		3	3	3	3	3
Engineers	003					4	12	9			12	13	4		3		1	2	1	2		1	4	1	6	9	16	5	5	12	12	11
Civil	004										7															1		1	1			
Electrical	005					1	1				3	5	1										1			2		1	1	1	2	2
Mechanical	006					1	1				1	4	1		1					1			2		2	3	9	1	2	3	3	3
Chemical	007																															
Mining	008																															
Other	009					2	10	9			1	4	2		2		1	2	1	1		1	1	1	4	3	7	2	1	8	7	6
Architects	010										11		1										1									
Natural Scientists	011	1	1			1	1					3	4		1								3		4	26	17	3	3	2	4	4
Chemist	012																															
Physicist	013																															
Agronomist	014																															
Biologist	015																															
Veterinarian	016																															
Other	017	1	1			1	1					3	4		1								3		4	26	17	3	3	2	4	4
Teachers	018						1																								1	1
University	019																															
Other	020						1																								1	1
Medical Professions	021																															
Phys & Surgeon	022																															
Dentist	023																															
Pharmacist	024																															
Other	025																															
Nurses	026											1	1							1			1		1	1				1	1	1
Prof Nurse	027											1	1							1			1		1	1				1	1	1
Midwife	028																															
Other	029																															
Marine & Air Offs	030																															
Air Pilot & Nav	031																															
Marine Deck Off	032																															
Marine Engineer	033																															
Other Professionals	034											4	1		3		2		1	1			3	52		2	2	1	1		1	1
Lawyer & Judge	035																															
Actuary, Stat, Ec	036																															
Auth & Journalist	037											3											1	50		1						
Social Worker	038																														1	1
Clergy & Relig Wkr	039																															
Other	040											1	1		3		2		1	1			2	2		1	2	1	1			
Health Technicians	041																															
Med & Dental Tech	042																															
Other	043																															
Other Technicians	044	2	2			8	4	9			8	31	9	9	5		1		1	8	2	5	15	6	26	63	51	16	18	33	30	29
Traffic Control, Disp	045																															
Surveyor	046																															
Draft & Design	047					2	1				6	16	2		1					7	2	4	4	3	6	7	7	8	8	13	11	11
Radio & TV Oper	048																						1	1								
Photo & Cameraman	049																															
Other	050	2	2			6	3	9			2	15	7	9	4		1		1	1		1	10	2	20	56	44	8	10	20	19	18
Athletes - Sportsmen	051																															
Artists - Entertainers	052											1		3						3		2	3	3								
Other Prof - Tech Wkrs	053																															
Admins & Mgrs	054	418	436	14	15	14	10	18		59	84	38	47	22	33	42	28	55	36	51	48	48	41	54	35	48	41	41	38	31	26	24
Gov't Officials	055			14																				1						2		
Proprietors	056																															
Employed Managers	057	1	1		15	14	10	18		59	41	38	46	22	33	42	28	55	36	51	48	48	40	52	35	48	41	41	38	29	26	24
Other	058	417	435								43		1										1	1								
Clerical Wkrs	059	14	13	48	31	47	43	70		92	54	115	124	205	68	63	66	83	71	80	82	78	115	175	134	164	165	86	91	97	98	92
Bookprs - Cashiers	060																															
Secys, Stenos, Typts	061	6	6	7	8	7	6	26		18	16	30	23	37	17	18	11	29	16	24	23	23	31	46	37	49	43	22	24	23	23	21
Office Mach Opers	062																															
Telegraph Opers	063																															
Postmen	064																															
Messengers & Attends	065											1	1										2	4		1	2			1		
Other	066	8	7	41	23	40	37	44		74	38	84	100	168	51	45	55	54	55	56	59	55	82	125	97	114	120	64	67	73	75	71
Sales Wkrs	067	1	1			1				5	3	21	68	34	11	12	6	13	9	17	11	14	20	31	21	39	15	15	13	7	6	5
Sales Rep & Brokers	068	1	1			1				5	2	19	61	34	11	11	6	13	9	16	11	14	19	27	21	39	15	15	13	7	6	5
Salesmen & Assts	069										1	1	2			1				1			1	2								
Other	070											1	5											2								
Manual Workers	071	555	539	919	947	898	910	878		816	803	713	660	674	855	785	866	813	850	818	830	795	761	640	730	568	632	789	787	754	767	78
Supvs & Inspectors	072					1	1					20	1										1			3		1	1	51	28	2
Foreman & Supv	073																															
Inspector & Grader	074					1	1					20	1										1			3		1	1	51	28	2
Extractive Wkrs	075	489	473	878	916	689	719	535		428	4	1	2		1		1		1		9	4	2			3		7	6	1	1	
Farm & Garden Wkr	076	453	472	7		2	3				1	1	2		1		1		1				2			3		1	1	1	1	
Fisherman & Hunter	077	17			916																											
Forester & Logger	078	19	1	871																	9	4										
Well Driller	079																															
Miner & Quarryman	080					577	629	254		20	2																	1	1			
Mineral Treater	081																															
Other	082					110	87	281		408	1																	5	4			
Food & Bev Wkrs	083	1	1									20	246													3						
Miller	084																															
Baker	085											7	90																			
Dairy Wkr	086																															
Brewery Wkr	087											2	20																			
Butcher & Meat Wkr	088																															
Canner & Presrv	089																															
Other	090	1	1									11	136													3						
Tobacco Wkrs	091											2		370																		
Textile Wkrs	092				8							50			610	3							1			6						
Fiber Preparer	093											5			66																	
Spinner & Winder	094											13			150											3						
Weaver & Loom Fix	095											10			126								1									
Knitter	096											5			60																	
Bleacher & Dyer	097											4			53																	
Other	098				8							13			155	3										3						
Clothing & Rel Wkrs	099											46	1		44	709		90	29	43		24			3	1						
Cutter	100																															
Tailor & Dressmkr	101											6				105																
Milliner & Hat Mkr	102																															
Furrier	103																															
Other	104											40	1		44	604		90	29	43		24			3	1						
Shoe Wkrs	105											11					775		529													
Shoemkr, Non-fact	106																13		9													
Other	107											11					762		520													
Wood & Furn Wkrs	108			7		2	2				4	21	3							429	288	356	2			1		1	3	2	2	

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23	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
67	40	106	86	28	30	51	52	50	52	56	109	113	93	99	91	52	61	85	4	106	190	8	2	37	67	19			22	247	80	584	562	356	64
5	3	5		3	3	3	3	3	3	3	6	2	2	2	4	4	2		3	2	3	7			2	4			8	8	2			206	3
1	6	9	16	5	5	12	12	11	12	13	32	49	25	27	28	13	5	3		2	10			6	36				4	8	15				2
		1		1	1						1						1	2		1					4					3	9				
		2		1	1	1	2	2		1	4	35	4	4	9	4	1							5	28					1	1				1
	2	3	9	1	2	3	3	3	3	4	11	5	10	12	9	4	1			1	8				2				3	2	2				
1	4	3	7	2	1	8	7	6	9	8	16	9	11	11	10	5	2	1			2			1	2				1	2	3				1
																	1	2							1				6	9	15				
	4	26	17	3	3	2	4	4	4	1	1	3	2	2	5	3									4					3	4	2	2		
	4	26	17	3	3	2	4	4	4	1	1	3	2	2	5	3									4					3	4	2	2		
							1	1			1		1	1	1	1					3			1	1					88	3	550	3		2
																														2		14			
							1	1			1		1	1	1	1					3			1	1					86	3	536	3		2
																										8				13		1	95		
																														10		1	72		
																														2			18		
																										8				1			5		
	1	1				1	1	1		1	1	1	1	1	1															55	1	3	393		3
	1	1				1	1	1		1	1	1	1	1	1															55	1	3	393		3
																	20			99	82														
																	3				82														
																	17			99															
52		2	2	1	1		1	1			3	2	3	3	2	1					6				1				3	31	16	11	8	150	37
																														5	3			149	
50		1									1	1	2	2	2	1					3									3	1				2
							1	1																						7	3	7	8		9
																														11		1			24
2		1	2	1	1						2	1	1	1							3				1				3	5	9	3		1	2
															2	1										1				6	2		39		
															2	1										1				6	2		39		
6	26	63	51	16	18	33	30	29	33	38	64	56	59	63	48	28	33	80	1	3	86	1	2	30	22	1			1	18	22	15	22		2
																	24	65			42		2												
3	6	7	7	8	8	13	11	11	8	16	45	32	33	35	21	12	2	3			3			5	11					5	7				1
1																	2	1	1	3	26	1		24						1	2				
2	20	56	44	8	10	20	19	18	25	22	19	24	26	28	27	16	5	11			15			1	11	1			1	12	13	15	22		1
																														1					3
3											1					1										5				7		2			12
34	35	48	41	41	38	31	26	24	36	36	57	31	20	22	47	54	25	4	46	30	40	83	15	27	37	239			65	44	115	17	15	1	40
1						2				4	3													15					2	23	108	5	2		1
																														3					6
32	35	48	41	41	38	29	26	24	36	32	54	31	20	22	47	54	24	4	46	28	40	83	15	12	35	8			63	13	3	3	11	1	23
1																	1			2					2	231				5	4	9	2		10
75	134	164	165	86	91	97	98	92	118	96	139	147	118	124	163	133	157	176	101	159	277	475	72	646	191	143			602	155	282	59	100	620	115
46	37	49	43	22	24	23	23	21	31	23	46	38	26	28	51	42	22	13	20	24	45	112	8	6	25	27			131	41	42	13	33	247	35
																								328											
4		1	2			1				1					1	1	2	4		3		4	1	3	1				14	2	7			1	1
25	97	114	120	64	67	73	75	71	87	72	93	109	92	96	111	90	133	159	81	132	232	359	63	309	165	116			457	112	233	46	67	372	79
31	21	39	15	15	13	7	6	5	9	7	26	22	4	4	20	24	8	3	3	2	11	74	5	3	33	353			222	14	2				30
27	21	39	15	15	13	7	6	5	9	7	24	20	4	4	20	23	8	3	2	2	11	74	5	3	16	64			222	4	2				8
2											2	2							1						17	268				10					22
2																1										21									
40	730	568	632	789	787	754	767	780	727	749	617	631	690	676	626	689	656	551	831	602	365	307	880	251	625	189			27	158	311	28	88		184
		3		1	1	51	28	26	36	69	2	62	49	52	35	16	30	54	11	1	5		40		6					1	3				
		3		1	1	51	28	26	36	69	2	62	49	52	35	16	30	54	11	1	5		40		6					1	3				
		3		7	6	1	1	1		1	1		1	1											3				7	21	30	14	10		27
		3		1	1	1	1	1		1	1		1	1											2				4	21	29	14	10		27
																									1				3		1				
				1	1																														
				5	4																														
		3																				1				19									1
																										8									1
		3																				1				11									
		6													1	1																			
																1																			
		3																																	
															1																				
		3																																	
	3	1								1			2	2	2	5										16				3		1	10		2
																										12				1			2		1
	3	1								1			2	2	2	5										4				2		1	8		1
															1															4					9
															1															4					9
		1		1	3	2	2	2	12	5	2		46	35	4	9	5	2	3		5	5	8			4				1					4

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109			7		1	1				3	6								95	162	120	1						1	1		
Turner & Mach Opr	110																															
Cooper	111												2								7	3										
Cabinetmaker	112											3								136	3	76										
Upholst & Rel Wkr	113											4								131		72										
Other	114					1	1				1	8	1							67	116	85	1			1		1	2	1	2	2
Pulp & Paper Wkrs	115											12	3										391	22		1			1			
Print & Publish Wkrs	116											22			4					1			34	497		1				1		
Compositor	117											5											4	109								
Pressman & Printer	118											11											6	210								
Photoengrv & Litho	119																															
Other Engraver	120																															
Bookbinder	121																															
Other	122											6			4					1			24	178		1				1		
Leather Wkrs	123											4					3	587	189													
Tanner & Hide Prep	124											2					3	293	95													
Other	125											2						294	94													
Tire & Rubber Wkrs	126											7			1		6		4						469							
Chemical Wkrs	127					1		35		10		15			2			2	1				5	1	19	201	167	14	12	3	4	4
Glass & Clay Wkrs	128											12																279	300			
Decorator	129																															
Kiln Wkr	130											2																58	50			
Glass Maker	131											4																	73			
Clay & Ceramic Wkr	132											5																180	140			
Other	133											1																41	37			
Stone Cut & Carvers	134																															
Metal Fabr & Makers	135	4	3	7	8	64	63	70		64	31	188	28	34	17	7	7	11	9	28	15	19	32	9	41	58	155	45	46	383	379	369
Molder & Coremkr	136											9																		36	76	74
Patternmaker	137											2								1										5	11	13
Tool & Die Mkr	138											11								1		1	1		3			2	2	19	7	3
Mach & Tool Setter	139					1	1					30	1		1					1			3		4	3		3	4	47	29	26
Machine-Tool Oper	140											24													1	1		2	1	49	25	18
Sheetmetal Wkr	141										1	9	1							3		1				2				20	3	2
Mach Fit & Erect	142	4	3	7	8	46	45	61		61	14	49	26	34	16	7	7	11	9	12	9	10	25	9	32	42	61	30	33	45	45	47
Struct & Plate Wkr	143					1	1				12	9														6	11	3	2	7	10	13
Smith & Hammerman	144					10	10	9		3	1	4								1			1			1	2	1	1	16	13	14
Welder & Flame Cut	145					3	3				3	12								3		1	1			3	7	3	2	21	15	17
Heat Treater	146																															
Plater	147											3																		10	4	4
Furnace & Smelter	148											5															74			23	48	50
Roller	149																															
File, Grd, Polish	150											3																		14	26	26
Drawer & Extruder	151																															
Other	152					3	3					18								6	6	6	1		1			1	1	71	67	62
Electrical Prod Mkrs	153																															
Instr Mkr & Jewelers	154											7											2		1	6	9			1	2	2
Optician & Opt Wkr	155																															
Instrument Mkr	156											5											2		1	6	9			1	2	2
Watch Mkr & Repair	157																															
Jeweler	158											2																				
Musical Instr Mkr	159																															
Other	160																															
Plastic Goods Makers	161											6				3	1	2	1		1		1		2	2		1	1	1		
Photo Process Wkrs	162																															
Miscel Product Wkrs	163																															
Construction Wkrs	164	48	49	7		50	43	79		125	556	38	21	18	10	3	4	6	4	174	290	216	27	6	17	39	40	86	77	37	49	56
Carpenter & Joiner	165	2	2			5	4	9		5	103	10	4	6	3	1	1	2	1	68	274	152	5	1	3	5		12	11	4	4	4
Painter & Paper	166					1	1				113	7	5	3	1					96	9	56	3	1	2	7	4	2	2	6	4	5
Bricklayer & Mason	167	1	1			8	7			15	92	3	1							1	1	1	2			2	2	37	30	5	9	11
Electrician	168					23	25	26		5	48	11	6	6	3	1	2	2	2	5	1	3	10	3	8	13	17	7	7	12	16	17
Plumber & Fitter	169					3	3				61	3	2		1					1			3		3	7	13	1	2	4	5	6
Other Constr Craft	170										27																	1	1			
Constr Equip Oper	171	42	43	7		8	1	35		97	17																	10	8		1	1
Other Constr Wkr	172	3	3			2	2	9		3	95	4	3	3	2	1	1	2	1	3	5	4	4	1	1	5	4	16	16	6	10	12
Elect Pow & Tel Wkrs	173					1	1				1	1																				
Lineman	174					1	1				1																					
Tel Instal & Repr	175											1																				
Other	176																															
Transportation Wkrs	177	8	8	20		35	25	80		156	29	50	96	53	47	29	32	33	32	41	45	42	52	54	49	64	65	70	67	45	44	45
Loco Engr & Fm	178					5	5	18				1														1		1	1	2	5	7
Railway Brakeman	179					5	5			3																1	2			2	4	5
Signalman	180																															
Seaman & Boatman	181																															
Engine-Room Rating	182																															
Dockworker	183																															
Other Maritime Wkr	184																															
Truck Driver	185	7	7	20		17	7	44		145	23	16	59	6	7	5	4	8	5	23	28	25	19	13	11	25	39	44	38	11	10	10
Bus Driver	186																															
Other Motor Veh Dr	187																															
Motorman	188																															
Transit Conductor	189																															
Other	190	1	1			8	8	18		8	6	33	37	47	40	24	28	25	27	18	17	17	33	41	38	37	24	25	28	30	25	23
Mech & Repairmen	191											1																				
Auto Mechanic	192																															
Radio & Appl Repr	193											1																				
Other	194																															
Hoist & Lift Opers	195					7	7	9		10	3	7	1		1					1	5	3	5		1	2	2	5	5	21	40	47
Crane & Hoist Oper	196					7	7	9		10	3	7	1		1					1	5	3	5		1	2	2	5	5	21	40	47
Rigger	197																															
Stat Engrs & Fm	198					36	38	26		15	3	9	11	3	7	1	1	8	3	4	7	6	17	2	10	14	46	16	16	15	23	26
Stationary Engr	199					32	34	26		15	2	6	7	3	2			2	1	1	4	3	11	1	6	8	37	12	12	12	20	23
Boiler, Ashore	200					4	4				1	3	4		5	1	1	6	2	3	3	3	6	1	4	6	9	4	4	3	3	3
Oiler & Greaser	201																															
Fitter - Assemblers	202					1	1				1	4											1			1				1	1	1
Assemblers	203											7																				
Apprentices	204																															
Laborers	205	1	1		15	8	8	18		8	158	70	111	53	64	13	13	57	27	51	126	81	87	24	72	78	113	161	160	102	148	159
Other Manual Wkrs	206	4	4			3	2	26			13	82	136	143	47	17	23	17	21	46	44	44	101	25	46	84	35	103	92	90	46	[illegible]
Craftsman	207											6	1		2		1	2	1	16	22	18	2		1	2		1	1			
Other	208	4	4			3	2	26			13	76	135	143	45	17	22	15	20	30	22	26	99	25	45	82	35	102	91	90	46	[illegible]
Service Wkrs	209				8	14	15				6	25	30	37	23	71	10	12	11	14	8	10	27	22	22	42	39	18	19	25	26	[illegible]
Protect Serv Wkrs	210				8	3	3				2	4	4	9	3	1		2	1	1	2	1	5	2	3	8	13	3	3	6	6	[illegible]
Policeman	211																													1		
Fire Fighter	212					1	1																1			2	4			1		
Guard & Watchman	213				8	2	2				2	4	4	9	3	1		2	1	1	2	1	4	2	3	6	9	3	3	4	6	[illegible]
Other	214																															
Personal Serv Wkrs	215					11	12				4	21	26	28	20	70	10	10	10	13	6	9	22	20	19	34	26	15	16	19	20	[illegible]
Barb & Beautician	216																									2						
Waiter & Bartender	217					3	3				1	6	8	9	6	5	4	4	4	5	3	4	7	4	7	12	11	6	6	7	7	[illegible]
Hostess & Steward	218																															
Laund & Dry Clean	219											3			2	54																
Cook & Chef	220											1	1	3	2	1	1		1	1			2		1	3	2	1	1	1	1	
Hosp Attendant	221					2	2																								1	
Building Caretaker	222																1		1				1	1								
Servant, Cleaner	223					6	7				3	11	17	16	10	10	4	6	4	7	3	5	12	15	11	17	13	8	9	11	11	[illegible]
Other Service Wkrs	224																															
Other Wkrs	225																															
Employees per 1,000 Active Population by Sector		35	34	*	*	31	28	*		2	69	370	28	2	31	21	6	3	8	6	7	13	9	17	5	22	3	11	15	51	.27	[illegible]

TOTAL ACTIVE POPULATION 20,747,300

2	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050 051	052	053	054	055	056	057	058
1						1	1				2	1		4	3	2	5						1				1								
															1	1	1										1								
											1			8	8			1				5		1			2								1
1			1		1	2	1	2	2	12	2	1		34	23	1	3	4	2	3			4	7						1					3
1	22		1			1					1					2	4																		
4	497		1				1				1	2				1	3																		1
4	109																																		
6	210											1					1																		
74	178		1				1				1	1				1	2																		1
																2	3																		
																2	3																		
		469										1	1				3																		
5	1	19	201	167	14	12	3	4	4	4	3		1			3	8									3									
					279	300						1	2			45	18																		
					58	50																													
						73						1	2			45	18																		
					180	140																													
					41	37																													
2	9	41	58	155	45	46	383	379	369	410	383	410	162	347	343	148	102	42	40	48	23	137	7	48	10	56	6		1	33	14	2	4		65
							36	76	74	84	5	15	3	5	4	1	1																		
							5	11	13	3	1	7	1	3	3																				
1		3			2	2	19	7	3	23	27	27	16	21	23	18	17																		
3		4	3		3	4	47	29	26	38	61	97	36	62	65	37	20		1							1									
		1	1		2	1	49	25	18	47	68	45	36	57	59	36	17	1	1																
			2				20	3	2	4	34	14	8	24	24	7	4	1		1		5		2		1				2					3
25	9	32	42	61	30	33	45	45	47	42	45	118	33	114	109	31	25	35	31	46	12	132	7	46	10	24	5		1	31	13	2	4		61
			6	11	3	2	7	10	13		3	25		6	2			3	3		10					2									
1			1	2	1	1	16	13	14	8	18	4		4	2	1		1	2		1					2					1				
1			3	7	3	2	21	15	17	5	25	30	9	24	23	2	3	1	2	1						3	1								1
							10	4	4	3	15	2	4	3	4	2	3																		
				74			23	48	50	40	4	1		2	2		1									23									
							14	26	26	25	4	6	1	4	4																				
1		1			1	1	71	67	62	88	73	19	15	18	19	13	11																		
2		1	6	9			1	2	2	2	2	16	10	2	2	135	91	1				8				7	4								
2		1	6	9			1	2	2	2	1	15	10	2	2	125	51	1				8				7	1								
																10	4										3								
											1	1					36																		
1		2	2		1	1	1				1	2	7	2	2	2	106																		
27	6	17	39	40	86	77	37	49	56	26	28	26	45	37	33	23	26	22	33	6	24	26	5	10	3	198	8		10	20	61	5	16		11
5	1	3	5		12	11	4	4	4	3	4	3	3	6	5	3	4	4	5	1	6		3	1		4	1		2	3	8	1	3		2
3	1	2	7	4	2	2	6	4	5	2	8	6	4	9	8	4	8	3	6	1	2		1	2		7	2		2	4	13	1	6		2
2			2	2	37	30	5	9	11	2	1	1		1	1		1	2	4		1					5			1	1	5		1		
10	3	8	13	17	7	7	12	16	17	12	9	8	34	16	15	12	8	7	9	1	7	26	1	5	2	80	2		1	3	5	1	2		4
3		3	7	13	1	2	4	5	6	4	3	5	2	3	2	2	2	1	3							65	1		1	2	5		2		
					1	1																									1				
					10	8		1	1									1		2	3					2				1	4				
4	1	1	5	4	16	16	6	10	12	3	3	3	2	2	2	2	3	4	6	1	5			2	1	35	2		3	6	20	2	2		3
													7					5	16					1	210	30									1
													1					5	15					1	32	30									1
													6						1						178										
52	54	49	64	65	70	67	45	44	45	44	44	39	42	47	49	39	41	442	228	684	489	81	199	717	17	54	78		2	27	54	3	24		28
			1		1	1	2	5	7									52	149		2					1									
			1	2			2	4	5									13	36		3					1									
																		27			157										1				
																		50			288														
19	13	11	25	39	44	38	11	10	10	13	11	10	7	10	10	6	7	221	33	669	5	34	102	437	7	28	41		1	15	31	2	18		13
																		56		15															
33	41	38	37	24	25	28	30	25	23	31	33	29	35	37	39	33	34	23	10		34	47	97	280	10	24	37		1	12	22	1	6		15
													6	1	1			1				18			1	1	9			1	2				2
													6	1	1			1				18			1	1	9			1	2				2
5		1	2	2	5	5	21	40	47	14	6	10	3	5	3			5	4	2	19		3			3	1				1				
5		1	2	2	5	5	21	40	47	14	6	10	3	5	3			5	4	2	19		3			3	1				1				
17	2	10	14	46	16	16	15	23	26	13	10	6	5	12	12	2	4	10	19	3	8	8	10	2		67	1		1	4	11	1	8		2
11	1	6	8	37	12	12	12	20	23	10	6	5	3	10	10	1	2	9	16	3	8	8	10	2		52	1			1	4				1
6	1	4	6	9	4	4	3	3	3	3	4	1	2	2	2	1	2	1	3							15			1	3	7	1	8		1
1			1				1	1	1		2	2	27	3	3	3	1	1	3			3				12					1				
												1	77			2	1									1									
87	24	72	78	113	161	160	102	148	159	104	67	44	46	51	47	30	42	78	137	69	31	71	40	42	6	117	24		6	33	127	2	5		15
01	25	46	84	35	103	92	90	46	42	62	125	52	128	85	91	146	205	14	15	5	7	3	37	12	4	67	19			10	7		11		16
2		1	2		1	1						2	27	1	1	59	49	1			1					4	4			2			8		2
99	25	45	82	35	102	91	90	46	42	62	125	50	101	84	90	87	156	13	15	5	6	3	37	12	4	63	15			8	7		3		14
27	22	22	42	39	18	19	25	26	25	25	25	23	20	21	22	20	21	81	160	7	78	108	36	15	27	33	25		52	353	205	306	225	19	518
5	2	3	8	13	3	3	6	6	5	7	6	4	4	7	8	2	3	24	54	3	14	16	18	1	2	6	1		4	29	127	7	1		3
							1				2	1						3	4		5	5								17	84				
1			2	4			1				1			2	2							8								5	23				
4	2	3	6	9	3	3	4	6	5	7	3	3	4	5	6	2	3	21	50	3	9	3	18	1	2	6	1		4	7	20	7	1		3
22	20	19	34	26	15	16	19	20	20	18	19	19	16	14	14	18	18	24	11	4	64	92	18	14	25	27	24		48	270	78	299	224	19	389
			2																								1			26			1		60
7	4	7	12	11	6	6	7	7	6	8	7	6	6	5	5	7	6	5		1	14	18	3	7	3	5	5		3	62	9	82	12	1	104
																														16	1	1	16		30
2		1	3	2	1	1	1	1	1	1	1	1	1	1	1	2	2	2			11	3		1		2	2		1	22	5	36	20		29
								1	1																					8	1		57		
1	1											1														1	1		13	11	9	38	3	2	6
12	15	11	17	13	8	9	11	11	12	9	11	11	9	8	8	9	10	17	11	3	39	71	15	6	22	19	15		31	125	53	142	115	16	160
																		33	95											54					126
9	17	5	22	3	11	15	51	27	21	6	24	48	35	47	34	6	15	57	20	9	10	2	3	12	16	17	138		26	243	50	38	33	8	114

Occupational Composition of Industries per 1,000 Persons Engaged

Finland — 1960

		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	**Mining & Quarrying** 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	**Construction** 010	**Manufacturing** 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031
Prof & Tech Wkrs	001	4		19		58		73		36	38	36	22	25	24	11		26		24	23	23	47	91	39	76	81		38	31	45	
Accountants	002													1																		
Engineers	003					46		53		33	36	28	16	19	18	10		25		22	21	21	42	19	34	61	70		30	30	43	
Civil	004					2		1		3	32	1		1						1	1	1	1		1	1	1		2	1	1	
Electrical	005					2		3			1	2	1	1	1			1					1		1	2	5		1	1	2	
Mechanical	006					6		7		3	2	10	2	3	1			1		2	2	2	7	1	5	8	15		4	16	10	
Chemical	007					2		3				6	11	2	1			4		1	1	1	28		12	41	40		12	1	2	
Mining	008					28		37		15		1																	1	8	26	
Other	009					6		2		12	1	8	2	12	15	10		19		18	17	17	5	18	15	9	9		10	3	2	
Architects	010																															
Natural Scientists	011	4		18		5		7		2		1	4								1	1	1		1	6	2					
Chemist	012												1												1	5	2					
Physicist	013																															
Agronomist	014	4		18								1	3								1	1	1			1						
Biologist	015																															
Veterinarian	016																															
Other	017					5		7		2																						
Teachers	018					1		2							1										1		1					
University	019																															
Other	020					1		2							1										1		1					
Medical Professions	021													1												4						
Phys & Surgeon	022													1																		
Dentist	023																															
Pharmacist	024																									4						
Other	025																															
Nurses	026					1		1				1		1	1								1		1	1	1		2		1	
Prof Nurse	027					1		1				1		1	1								1		1	1	1		1		1	
Midwife	028																															
Other	029																												1			
Marine & Air Offs	030			1																	1		1				1					
Air Pilot & Nav	031																															
Marine Deck Off	032			1																	1		1				1					
Marine Engineer	033																															
Other Professionals	034					2		4				5	1	3	1			1					2	64	1	2	2		1		1	
Lawyer & Judge	035																															
Actuary, Stat, Ec	036							1																								
Auth & Journalist	037											4		1										63		1						
Social Worker	038					1		1						1									1									
Clergy & Relig Wkr	039																															
Other	040					1		2				1	1	1	1			1					1	1	1	1	2		1		1	
Health Technicians	041																															
Med & Dental Tech	042																															
Other	043																															
Other Technicians	044					3		5		1	2													2			4					
Traffic Control, Disp	045																										2					
Surveyor	046					3		4		1	2																1					
Draft & Design	047																															
Radio & TV Oper	048																										1					
Photo & Cameraman	049							1																2								
Other	050																															
Athletes - Sportsmen	051							1																								
Artists - Entertainers	052											1	1		3	1				2		1		5	1	2			5	1		
Other Prof - Tech Wkrs	053																							1								
Admins & Mgrs	054	398		64		17		13		23	7	24	34	32	20	24		36		24	26	26	15	28	25	42	29		31	24	14	
Gov't Officials	055													16																		
Proprietors	056	385		2		1				2		1	2		1	1		1		1		1			1				1	1		
Employed Managers	057	13		62		16		13		21	7	23	32	16	19	23		35		23	26	25	15	28	24	42	29		30	23	14	
Other	058																															
Clerical Wkrs	059	1		6		59		73		43	31	71	95	61	50	10		49		42	43	43	72	210	92	107	85		58	57	60	
Bookprs - Cashiers	060			2		11		14		7	3	8	14	7	6	4		8		6	5	6	7	16	10	16	9		7	7	6	
Secys, Stenos, Typts	061					3		4		2	1	4	5	5	2			1		2	1	1	7	5	6	11	3		3	2	3	
Office Mach Opers	062							1				1	1	1	1								1	1	2	3			1	1	1	
Telegraph Opers	063																															
Postmen	064											2												47								
Messengers & Attends	065					4		6		2	1	7	9	5	3	5		4		3	2	2	6	36	10	7	3		4	4	5	
Other	066	1		4		41		48		32	26	49	66	43	38	1		36		31	35	34	51	105	64	70	70		43	43	45	
Sales Wkrs	067					5		7		3	1	16	51	16	13	20		18		8	3	5	6	16	15	34	17		10	5	3	
Sales Rep & Brokers	068					1				2		6	16	12	5	10		10		4	1	2	2	5	6	22	10		5	2	1	
Salesmen & Assts	069							1			1	4	16	1	6	8		5		2		1		1	3	2			2	1		
Other	070					4		6		1		6	19	3	2	2		3		2	2	2	4	10	6	10	7		3	2	2	
Manual Workers	071	591		899		766		719		839	871	791	740	823	857	879		838		862	864	865	753	585	760	636	673		791	822	804	
Supvs & Inspectors	072									1		6	1	1	58	6							2		1	2	1		1	1	2	
Foreman & Supv	073									1			1	1									2		1	1	1		1	1	2	
Inspector & Grader	074											6			58	6										1						
Extractive Wkrs	075	590		891		490		471		516	20	2	2								2	2	2		1	3	4		20		6	
Farm & Garden Wkr	076	446		2		3		4		1		1	2										2		1	2	1		1		1	
Fisherman & Hunter	077	6																														
Forester & Logger	078	138		889																	2	2									2	
Well Driller	079					26		38		9	1																					
Miner & Quarryman	080					109		41		212	18	1														1	3		8		1	
Mineral Treater	081					37		46		23																			1		1	
Other	082					315		342		271	1																		10		1	
Food & Bev Wkrs	083											54	482	1												3						
Miller	084											4	35													1						
Baker	085											23	203																			
Dairy Wkr	086											11	94																			
Brewery Wkr	087											2	18																			
Butcher & Meat Wkr	088											8	73																			
Canner & Presvr	089											2	22	1																		
Other	090											4	37													2						
Tobacco Wkrs	091											2		446																		
Textile Wkrs	092											56		2	598	31		2		3					8	13	4					
Fiber Preparer	093											4			41											1	1					
Spinner & Winder	094											12		1	138										3	8	2					
Weaver & Loom Fix	095											19			215	2				2					3	1	1					
Knitter	096											5			55	2																
Bleacher & Dyer	097																															
Other	098											16		1	149	27		2		1					2	3						
Clothing & Rel Wkrs	099											78		2	88	610		85		6		2			16				1			
Cutter	100											6			16	40		8		1												
Tailor & Dressmkr	101											27		1	1	238																
Milliner & Hat Mkr	102											1				8																
Furrier	103											2				11		40														
Other	104											42		1	71	313		37		5		2			16				1			
Shoe Wkrs	105											22				197		5							6							
Shoemkr, Non-fact	106											5				47																
Other	107											17				150		5							6							
Wood & Furn Wkrs	108					1		1			1	51				1		2		432	308	353	13			4			2	3	2	

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Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
91	39	76	81		38	31	45			27	52	60	42			30	61	77	1	181	223	6	49	20	62	24	26	26	20	309	108	628	484	398	68
																						1			1			1		2	2	10			9	
19	34	61	70		30	30	43			26	50	57	38			26	7	8	1	8	23	6	31	14	58	5	12	2	3	9	18	2	7	50	1
	1	1	1		2	1	1				1	1	1				1	3		1	2				4	1	1		1	3	11			19	
	1	2	5		1	1	2			1	2	41	1			2	1	1			8		1	12	39	1	3	1		1	1			3	1
1	5	8	15		4	16	10			19	42	9	34			7	2	3	1	1	10	6	6	1	10	1	4	1	1	1	2		1	8	
	12	41	40		12	1	2			1	1	1				4									2	1	1			1	1	1	1	7	
					1	8	26			1	1																						1	
18	15	9	9		10	3	2			4	3	5	2			13	3	1		6	3		24	1	3	1	3		1	3	3	1	5	12	
																														2	1			14	
	1	6	2																		9		1			1	3			13	6	1	3	159	
	1	5	2																											1			1	5	
																																		1	
		1																						1			1	3			11	5	1		141	
																																		2	
																					9									1	1		2	10	
	1		1																		2						1			128	1	618	19	14	
																														4		19		1	
	1		1																		2						1			124	1	599	19	13	
		4																								11	2	16		16			70		
																														9			39		
																														6			26		
		4																								11	2	16					1		
																														1			4		
	1	1	1		2		1				1	1						1			1									77	1	1	337		3
	1	1	1		1		1				1	1						1			1									44	1	1	191		3
																														5			21		
					1																									28			125		
			1															35			163	86		7												
																		1				86																
			1															22			107			4												
																		12			56			3												
64	1	2	2		1		1				1	1	1					1			5		3	2	1	4	3		14	31	43	2	22	109	21
																								2	1	1	1			5	7	33			33	
																						1								1	1	1			4	
63		1																				1					1	2			2				14	2
																												1			6	8	2	1	17	3	1
																														7			3		17
1	1	1	2		1		1				1	1	1					1			3		1	1		1	1		2	6	7	1	2	55	1
																														4		6			26		
																														3			6		
																														4		3			20		
2			4										2				19	67		10	95		6	3	3					6	26			7	6
			2										1				16	67		4	81		5												
			1																							1	3					3	25			6	
			1															3			6	13		1	2						1				
2																				1									3				1	6
													1																						
																														1				1	1
5	1	2			5	1				1		1				3											3	4	4		16	1	4		24	35
1												1			1					1		1						1	2	1			11	1
28	25	42	29		31	24	14			27	19	26	15			42	13	7	11	10	36	44	67	7	18	139	121	149	126	29	132	3	6	60	14
																		1		1	1			1					3	17	126	1	2	2	
	1				1	1				1		1	1			2										88	26	127		1					2
28	24	42	29		30	23	14			26	19	25	14			40	13	6	11	9	35	44	67	6	18	51	95	22	123	11	5	2	4	58	12
																															1				
210	92	107	85		58	57	60			56	79	90	61			69	58	66	23	43	211	308	438	754	106	190	293	76	605	87	324	18	39	255	41
16	10	16	9		7	7	6			8	7	8	6			9	7	7	4	6	22		42	10	29	66	41	17	394	17	33	2	5	50	21
5	6	11	3		3	2	3			2	5	7	3			14	2	2		2	17		15	5	7	10	27	3	10	7	30	1	2	31	1
1	2	3			1	1	1				1	1	1					1			5			1	1	2	3		7		2			2	
47																		1						259						1				7	
36	10	7	3		4	4	5			4	6	7	5			6	4	6	1	2	10		31	8	6	18	22	15	29	6	16	3	4	19	3
105	64	70	70		43	43	45			42	60	67	46			40	45	49	18	33	157	308	350	471	63	94	200	41	165	56	243	12	28	146	16
16	15	34	17		10	5	3			7	9	9	8			23	2	1	2	2	12		14		3	463	236	611	106	7			3	21	12
5	6	22	10		5	2	1			3	3	3				12					1		1			41	110	4	103	1				5	
1	3	2			2	1				1	1	1	3			6			1						1	375	57	561		4			3	10	7
10	6	10	7		3	2	2			3	5	5	5			5	2	1	1	2	11		13		2	47	69	46	3	2				6	5
585	760	636	673		791	822	804			834	755	744	801			808	800	730	962	651	264	561	367	179	694	137	269	113	9	25	49	6	45	35	22
	1	2	1		1	1	2				1		1				74	313	10	1	2		4	6	1		1			5	37		3		
	1	1	1		1	1	2				1		1				74	313	10		1		4	1	1		1								
		1																		1	1			5						5	37		3		
	1	3	4		20		6											1							3					1		1	2	6	1
	1	2	1		1		1											1							1					1		1	2	4	1
							2																												
																																		2	
		1	3		8		1																		2											
					1		1																													
					10		1																													
		3																										2			1			3		1
		1																																	
																														1			3		1
																											1									
																											1									
		2																																	
	8	13	4													5															1			5		
		1	1																															
	3	8	2													1																				
	3	1	1													1															1			4		
	2	3														3																		1		
	16				1						2	1			8										7	3	13		2			9		2
																										3	1	5		1			4		1
																										2		4							
																												1								
	16				1						2	1			8										2	2	3		1			5		1
	6															1																				
	6															1																				
		4			2	3	2			3	3	3	10			55		1			4		2			3	3	3								

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109					1		1			1	32								195	224	225	10			3			1	2	1	
Turner & Mach Opr	110																															
Cooper	111																															
Cabinetmaker	112											4								90	1	26										
Uphol & Rel Wkr	113											4				1		2		76		22										
Other	114											11								71	83	80	3			1			1	1	1	
Pulp & Paper Wkrs	115											35	1	61				4			2	1	344	1		4	12		2			
Print & Publish Wkrs	116											35		2	4								11	534		1				1		
Compositor	117											10											1	194								
Pressman & Printer	118											9		2	3								7	140		1				1		
Photoengrv & Litho	119											2											1	40								
Other Engraver	120																															
Bookbinder	121											13											2	145								
Other	122											1			1									15								
Leather Wkrs	123											7				5		635							1							
Tanner & Hide Prep	124											4				2		349														
Other	125											3				3		286							1							
Tire & Rubber Wkrs	126											7													545	1						
Chemical Wkrs	127					1				2		11	6	1	1			1			2	1	19		19	220	137		31	1	2	
Glass & Clay Wkrs	128											15															4		381			
Decorator	129																															
Kiln Wkr	130											3																	64			
Glass Maker	131											4																	104			
Clay & Ceramic Wkr	132																												1			
Other	133											8															4		212			
Stone Cut & Carvers	134					4				10	1	3																	67			
Metal Fabr & Makers	135					32		39		25	24	141	9	28	12	1		10		41	35	37	67	2	27	39	58		40	636	547	
Molder & Coremkr	136																															
Patternmaker	137																															
Tool & Die Mkr	138																															
Mach & Tool Setter	139					10		14		5	2	45	4	21	8	1		6		11	7	8	34	1	17	15	16		17	114	41	
Machine-Tool Oper	140																															
Sheetmetal Wkr	141									1	6	13	1	1	1			1		2	1	1	4		2	2	10		3	91	2	
Mech Fit & Erect	142																															
Struct & Plate Wkr	143					1				3	7	11											5			3	10		3	14	7	
Smith & Hammerman	144					4		3		6	3	9	1	1	1			1		1	2	2	4		2	2	3		5	72	6	
Welder & Flame Cut	145					13		16		10	5	18	2	2	1			1		7	2	4	14		2	9	14		6	55	21	
Heat Treater	146																															
Plater	147																															
Furnace & Smelter	148																															
Roller	149																															
File, Grd, Polish	150																															
Drawer & Extruder	151																															
Other	152					4		6			1	45	1	3	1			1		20	23	22	6	1	4	8	5		6	290	470	
Electrical Prod Mkrs	153					1		1				7																		4		
Instr Mkr & Jewelers	154							1				5		1									4			2	17			1	2	
Optician & Opt Wkr	155													1																		
Instrument Mkr	156							1				2											4			2	17			1	2	
Watch Mkr & Repair	157																															
Jeweler	158											2																				
Musical Instr Mkr	159											1																				
Other	160																															
Plastic Goods Makers	161														2	1		1							2	9				1		
Photo Process Wkrs	162																							1								
Miscel Product Wkrs	163											5		1						3	8	7	1		1	26	42		2	1		
Construction Wkrs	164			1		60		46		81	390	51	16	21	13	1		17		281	45	110	42	5	23	38	84		64	32	39	
Carpenter & Joiner	165			1		13		15		11	181	26	8	10	6	1		9		255	36	96	11	2	7	13	19		17	11	12	
Painter & Paper	166					3		4			68	8	2	3	2			2		23	3	9	4	1	5	6	5		2	5	3	
Bricklayer & Mason	167					1		1		1	44	2	1	1						1	1	1	1		1	1	2		23	2	3	
Electrician	168					14		17		8	13	9	3	5	3			4		1	4	3	13	2	5	10	29		6	8	14	
Plumber & Fitter	169					3		5		2	42	5	2	2	2			2		1	1	1	10		5	7	22		3	6	6	
Other Constr Craft	170										6	1											2			1	3		8			
Constr Equip Oper	171					26		4		59	32												1				1		3		1	
Other Constr Wkr	172										4																3		2			
Elect Pow & Tel Wkrs	173							1			11	1											2			1	1				1	
Lineman	174										11																					
Tel Instal & Repr	175							1				1											1				1					
Other	176																						1			1					1	
Transportation Wkrs	177	1		6		56		23		108	32	35	78	25	10	2		11		16	81	62	74	12	18	42	51		60	30	63	
Loco Engr & Fm	178																															
Railway Brakeman	179																															
Signalman	180																															
Seaman & Boatman	181			2				1													2	1	1				2					
Engine-Room Rating	182			1																												
Dockworker	183			1		5		2		10	4	9	15	8	2			1		4	35	26	24	2	5	10	6		13	5	10	
Other Maritime Wkr	184																															
Truck Driver	185																															
Bus Driver	186																															
Other Motor Veh Dr	187	1		2		44		16		86	27	18	61	12	5	2		8		10	27	22	20	10	11	24	36		33	11	16	
Motorman	188																															
Transit Conductor	189					7		4		12	1	8	2	5	3			2		2	17	13	28		2	8	7		14	14	37	
Other	190																						1									
Mech & Repairmen	191					56		72		30	7	53	18	43	4	4		18		8	20	17	38	7	23	40	56		26	45	40	
Auto Mechanic	192																															
Radio & Appl Repr	193					1		1				1															1					
Other	194					55		71		30	7	52	18	43	4	4		18		8	20	17	38	7	23	40	55		26	45	40	
Hoist & Lift Opers	195					6		6		7	2	2									2	1	2			1	2		2	4	15	
Crane & Hoist Oper	196					6		6		7	2	2									2	1	2			1	2		2	4	15	
Rigger	197																															
Stat Engrs & Fm	198					10		9		12	3	10	17	3	7	1		10		6	16	13	21		6	20	71		11	6	11	
Stationary Engr	199					8		8		8	2	8	17	3	5	1		9		6	13	11	13		4	19	68		8	5	9	
Boiler, Ashore	200																															
Oiler & Greaser	201					2		1		4	1	2			2			1			3	2	8		2	1	3		3	1	2	
Fitter - Assemblers	202					7		10		2	1	6	1	2	2			2			1	1	8		1	5	9		2	3	8	
Assemblers	203																															
Apprentices	204																															
Laborers	205			1		41		39		43	379	69	44	22	36	13		31		55	335	250	38	18	48	69	103		60	42	63	
Other Manual Wkrs	206					1				2		22	65	161	22	6		4		11	7	8	65	5	14	93	17		19	11	3	
Craftsmen	207																															
Other	208					1				2		22	65	161	22	6		4		11	7	8	65	5	14	93	17		19	11	3	
Service Wkrs	209	1		7		44		58		20	13	30	43	53	22	16		23		18	29	24	52	24	44	57	54		34	25	34	
Protect Serv Wkrs	210					6		8		3	2	5	3	10	4	1		7		2	10	8	13	2	12	9	13		5	6	8	
Policeman	211																															
Fire Fighter	212																						1				2					
Guard & Watchmen	213																															
Other	214					6		8		3	2	5	3	10	4	1		7		2	10	8	12	2	12	9	11		5	6	8	
Personal Serv Wkrs	215			2		37		49		16	11	25	39	42	18	14		15		16	17	16	38	21	30	46	39		29	19	25	
Barb & Beautician	216																															
Waiter & Bartender	217											1	1	1									1		2	1						
Hostess & Steward	218					1		1					1	1									1		1	1	2		1		1	
Laund & Dry Clean	219					1		1				1	3	3	1	6		1			1		1		1	2			1			
Cook & Chef	220					1		1		1		1	3	2	1			1					1	1	1	1	2		1		1	
Hosp Attendant	221																															
Building Caretaker	222			1		10		14		3	4	4	6	4	3	2		3		4	3	3	5	3	3	5	4		5	3	3	
Servant, Cleaner	223			1		24		32		12	7	18	25	31	13	6		10		12	13	13	29	17	22	36	31		21	16	20	
Other Service Wkrs	224	1		5		1		1		1			1	1		1		1			2		1	1	2	2	2				1	
Other Wkrs	225	1		3		48		58		33	35	28	14		10	10		21		20	18	18	44	46	23	44	62		28	18	38	
Employees per 1,000 Active Population by Sector		358		56		3		2		1	88	218	25	9	19	24		2		9	20	29	22	12	3	6	6		9	17	5	

TOTAL ACTIVE POPULATION 2,011,834

023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
		3 1			1 1	2 1	1 1			2 1	3	1 2	4 5 1			36 3 16		1			4		2			1 1 1	2 1	2 1							
1 534 194 140 40		4 1 1	12		2	1 1				1 1						1 6 1 1 2					4 1 2 1								1 1					5 1 2	
145 15	1 1 545	1														2 4 4 3																		1 1	
	19	220	137 4		31 381 64 104 1	1	2			1		1 1 2 1 1	1			3 6 1 4									2										
2	27	39	4 58		212 67 40	636	547			673	474	234	275			1 107	1	2		3	21	11	2		28	3	7							3	
1	17 2 2	15 2 3 2	16 10 10 3		17 3 3 5	114 91 14 72	41 2 7 6			145 128 17 94	208 20 40 13	77 12 5 2	93 31 60 11			45 5 1 2	1	1 1		2	7 5 4 1		1 1		11 2 1 2	1 1	2 3							1 1	
	2	9	14		6	55	21			69	72	18	45			11				1	1				10		1							1	
1	4	8 2 2	5 17 17		6	290 4 1 1	470 2 2			220 5 1 1	121 4 1 1	120 180 4 4	35 1 1			43 3 179 2 36		1			3 1 4 4	11		1	2 4 9 9	1 9 1 1	1 1 3 2	13 2		1				1 1	3
1	2	9				1				2	1	9				10 103 28 164										5 2 1	1	8 3 1		2				2	3
5 2 1 2	1 23 7 5 1 5 5	26 38 13 6 1 10 7 1 1	42 84 19 5 2 29 22 3 1 3 1		2 84 17 2 23 6 3 8 3 2	1 32 11 5 2 8 6	39 12 3 3 14 6 1 1			1 30 10 6 1 6 7	1 61 19 16 1 12 12 1	1 79 7 14 1 54 2 1 14 1	135 57 34 1 27 16			122 32 17 9 5 1	6 2 1 2 1	9 4 1 4 1	1 1	12 4 1 5 1 1	20 3 2 10 1 4 3 1	33 11 11 11	7 5 1 1	2 1 1 116 13	159 10 3 1 102 37 2 3 1 176 37	17 3 1 12 1	20 4 1 11 3 1 1	18 2 1 15	2 2	2 2	1 1	2 2	4 3 1	5 2 1 1 1	1 1
12	18	1 42	1 51		60	30	1 63			16	26	12 1 20	23 1			9	686 44	1 354 200	925	607	1 1 70	44	307	103 42	2 137 62	35	1 73	26	3	2	4		3	6	2
2	5	10	2 6		13	5	10			2	3	3	1 2			1	49 13 108 1	5	74	236 64 285 4	43		10 2 227		11	5	12	4						1	
10 7	11 2 23	24 8 40	36 7 56		33 14 26	11 14 45	16 37 40			9 5 47	12 11 105	10 7 59	13 5 1 287			7 1 22	401 42 28 9	17 3 129 7	775 76 10	8 10 4	22 5 106	33 11	50 17 1 7	40 1 1 5	46 5 21	29 1 14	59 2 27	22 12	3 1	2 1	4 1	1	3 2	5 2	2 1
7	23 6	40 1 1 20	1 55 2 2 71		26 2 2 11	45 4 4 6	40 15 15 11			47 1 1 3	105 2 2 6	40 19 1 1 3	287 7 5 2 10			1 21 4	9 3 3 3	7 1 1 13	10	4 14 14 1	9 97 3		7 7 7	2 3	21 2 2 91	3 11 1	4 23 1	4 8 2	1	1 2	1 1	1	2 6	2	1 1
	4 2 1	19 1 5	68 3 9		8 3 2	5 1 3	9 2 8			3 2	5 1 18	3 80	5 5 2			4 1	1 2	3 10		1	2 1 2				90 1 32	1	1 1	2		2	1		6		1
18 5 5 24 2	48 14 14 44 12	69 93 93 57 9	103 17 17 54 13		60 19 19 34 5	42 11 11 25 6	63 3 3 34 8			34 14 14 23 5	48 4 4 28 5	40 11 11 25 3	47 1 1 34 8			52 21 21 16 2	18 38 3	27 49 1	16 7	8 1 1 92 12	22 2 2 142 4	473 66 33	29 2 2 26 3	7 25 1	104 50 7	41 6 6 33 1	108 18 18 31 2	23 2 2 16	2 122 2	5 446 34	5 289 241	2 261	8 228 2	5 92 36	6 1 1 813 1
2 21	12 30	9 46	2 11 39		5 29	6 19	8 25			5 18	5 23	3 22	1 7 26			2 14 2	2 1 35	1 47	7	10 2 80	4 137	33 33	3 23	1 24	7 43	1 31	2 28	16	2 119	21 5 5 3 408 31	163 40 37 1 48	260	1 1 222 1	36 54	1 780 80
1 3	2 1 1 1 3	1 1 2 1 5	2 2 4		1 1 1 5	3	1 1 3			4	3	1 2	3			3	2 6 5 2	3	1 1	7 17 23 3	1 86 1 6	11	1 1 4	4	1 9	1 1 1 12	1 1 1 4	1 1 3	2 2 3 78	41 18 15 35 50	1 1 16	1 11 1 81 72	3 37 23 26 21	1 1 1 24	104 20 26 35 73
17 1 46	22 2 23	36 2 44	31 2 62		21 28	16 18	20 1 38			14 20	20 52	19 45	23 35			9 24	20 22	44 1 74	5 1	30 17	43 1 116	22 5	17 35	20 14	33 59	16 1 8	21 1 14	11 7	34 1 8	210 4 78	30 90	94 1 79	111 4 197	27 2 130	442 32 19
12	3	6	6		9	17	5			12	17	8	21			5	50	11	26	10	8	✱	2	14	9	104	28	76	14	142	18	28	31	10	54

Occupational Composition of Industries per 1,000 Persons Engaged

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035
Prof & Tech Wkrs	001	1				15	16				58	50	17		20	12			8			19	12	134		76	116		17	21	28			15	62	115
Accountants	002					8	6				9	11	15		8	6			8			7	12			22	37		11						17	21
Engineers	003					7	10				10	14	2		9											22	58		6	6	16			3	5	39
Civil	004										6																									
Electrical	005											1																								22
Mechanical	006											3			4															3	8					
Chemical	007											1	2													16	27									
Mining	008					4	6																													
Other	009					3	4				4	9			5											6	31		6	3	8			3	5	17
Architects	010										6																								10	
Natural Scientists	011											6																		2						
Chemist	012																													2						
Physicist	013																																			
Agronomist	014																																			
Biologist	015																																			
Veterinarian	016											6																								
Other	017																																			
Teachers	018																																			
University	019																																			
Other	020																																			
Medical Professions	021											1														7										
Phys & Surgeon	022																																			
Dentist	023																																			
Pharmacist	024																																			
Other	025											1														7										
Nurses	026																																			
Prof Nurse	027																																			
Midwife	028																																			
Other	029																																			
Marine & Air Offs	030																																			
Air Pilot & Nav	031																																			
Marine Deck Off	032																																			
Marine Engineer	033																																			
Other Professionals	034											2												64												
Lawyer & Judge	035																																			
Actuary, Stat, Ec	036																																			
Auth & Journalist	037											2												64												
Social Worker	038																																			
Clergy & Relig Wkr	039																																			
Other	040																																			
Health Technicians	041											1																							4	
Med & Dental Tech	042											1																							4	
Other	043																																			
Other Technicians	044										33	13			3									70		25	21			13	12			12	26	[illegible]
Traffic Control, Disp	045																																			
Surveyor	046										3																									
Draft & Design	047										10	7			3															5	8			2	24	[illegible]
Radio & TV Oper	048											2														8				6				10		[illegible]
Photo & Cameraman	049											2												70												
Other	050										20	2														17	21			2	4				2	
Athletes - Sportsmen	051																																			
Artists - Entertainers	052											1										12														
Other Prof - Tech Wkrs	053	1										1				6																				
Admins & Mgrs	054	368				4					33	42	112	60	21	31			39			28	24	31		41	36		19	43	21			53	50	[illegible]
Gov't Officials	055																																			
Proprietors	056	360									27	24	97		9	10			33			20	10	17		7			7	26				41	6	
Employed Managers	057	8									6	13	12	60	12	21			6			8	14	14		25	19		12	9	8			10	15	[illegible]
Other	058					4						5	3													9	17			8	13			2	29	[illegible]
Clerical Wkrs	059	2				18	19				27	57	56	49	54	21			24			20	43	110		107	107		32	66	79			59	75	[illegible]
Bookprs - Cashiers	060										1		4		2									21		8				15	18			13	5	
Secys, Stenos, Typts	061										14	21	19		14	11			12			11	20	42		44	60		10	18	19			18	26	[illegible]
Office Mach Opers	062											4	29		2											5									3	
Telegraph Opers	063																																			
Postmen	064																																			
Messengers & Attends	065											2	4											10		15									1	
Other	066	2				18	19				12	30		49	36	10			12			9	23	37		35	47		22	33	42			28	40	[illegible]
Sales Wkrs	067											18	43		14	27			17				17	36		30	19			9				15	8	[illegible]
Sales Rep & Brokers	068											10	16		7	9			9				17	18		24	19			6				10	6	[illegible]
Salesmen & Assts	069											8	27		7	18			8					18		6				3				5	2	
Other	070																																			
Manual Workers	071	632				812	816				822	707	694	590	812	849			831			775	716	557		607	415		779	684	703			697	719	[illegible]
Supvs & Inspectors	072					4	5				3	10	3		22							5				19	34			12	27			2	16	
Foreman & Supv	073					4	5				3	10	3		22							5				19	34			12	27			2	16	
Inspector & Grader	074																																			
Extractive Wkrs	075	621				643	705				5	2															20		21	30	8					
Farm & Garden Wkr	076	587																																		
Fisherman & Hunter	077	20																																		
Forester & Logger	078	14																																		
Well Driller	079																																			
Miner & Quarryman	080					580	653				5	1																	14	30	8					
Mineral Treater	081																																			
Other	082					63	52					1															20		7							
Food & Bev Wkrs	083											50	464																							
Miller	084											3	31																							
Baker	085											30	276																							
Dairy Wkr	086											6	53																							
Brewery Wkr	087											3	31																							
Butcher & Meat Wkr	088											1	11																							
Canner & Presvr	089																																			
Other	090											7	62																							
Tobacco Wkrs	091																																			
Textile Wkrs	092											73			564	12																				
Fiber Preparer	093											5			43																					
Spinner & Winder	094											22			175																					
Weaver & Loom Fix	095											27			211																					
Knitter	096											1			5																					
Bleacher & Dyer	097											5			39																					
Other	098											13			91	12																				
Clothing & Rel Wkrs	099											90			69	796			125			5													4	
Cutter	100											4			4	24			22																	
Tailor & Dressmkr	101											39			6	414																				
Milliner & Hat Mkr	102											4				45																				
Furrier	103											2							42																	
Other	104											41			59	313			61			5													4	
Shoe Wkrs	105											21							440																	
Shoemkr, Non-fact	106											9							186																	
Other	107											12							254																	
Wood & Furn Wkrs	108					4	5				90	41	3		4				25			541				6			8	42	6			63	[illegible]	

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024 Rubber Products	025 Chemicals & Chemical Products	026 Petroleum & Coal Products	027 Stone and Clay Products	028 Glass, Stone & Clay Prods	029 Metal and Metal Products	030 Primary Metals	031 Iron & Steel	032 Nonferrous	033 Fabr Metal Prod (exc Mach)	034 Machinery (exc Electrical)	035 Electrical Mach and Equip	036 Transportation Equipment	037 Motor Vehicles, etc.	038 Profess & Scientific Instruments	039 Miscel Mfg (inc Instruments)	040 Transportation & Warehousing	041 Railroad	042 Trucking	043 Water	044 Air	045 Warehousing	046 Other	047 Communications	048 Utilities	049 Trade	050 Wholesale Trade	051 Retail Trade	052 Finance, Insurance & Real Estate	053 Services	054 Government	055 Education	056 Medical	057 Business	058 Personal, Recreation, Misc.
	76	116		17	21	28			15	62	115				11	31			74			22	8	74	23	41	13	44	249	318				217
	22	37		11						17	21													29	16	39	9	44	6					9
	22	58		6	6	16			3	5	39				7	18			32			15	4	29	3	2			6	7				4
																9						11												
											22													23										
					3	8										3			20															
	16	27																																
	6	31		6	3	8			3	5	17				7	6			12			4	4	6	3	2			6	7				4
										10																								
					2																								1					1
					2																													
																													1					1
																													96	259				24
																													96	259				24
	7																												22	3				31
																													13	3				17
																													4					6
																													5					8
	7																												13	7				15
																													5	4				5
																													2					3
																													6	3				7
																6			36															
																1			7															
																5			29															
																													63	22				81
																													7	5				8
																													1					1
																													5	11				2
																													48	4				67
																													2	2				3
										4																			19					26
										4																			18					24
																													1					2
	25	21			13	12			12	26	55				4	7			6			7		16	2		2		4	10				3
					5	8			2	24	23				4	3						4		11					2	3				1
	8				6				10		32					1			6						2		2							
																													1					1
	17	21			2	4				2						3						3		5					1	7				1
																													3	6				2
																							4		1		1		12	4				15
																									1		1		4					6
	41	36		19	43	21			53	50	59				70	44			50			43	294	142	406	201	473	103	155	118				173
																9			8			8	62	20				10						
	7			7	26				41	6					55										356	155	416		109					157
	25	19		12	9	8			10	15	14				15	29			23			30	160	28	43	38	46	51	41	114				9
	9	17			8	13			2	29	45					6			19			5	72	94	7	8	11	42	5	4				7
	107	107		32	66	79			59	75	90				60	174			123			184	552	178	83	163	58	626	87	185				45
	8				15	18			13	5	8				12	34			22			36	8	27	11	15	10	29	11	16				9
	44	60		10	18	19			18	26	37				22	16			36			13		38	32	62	21	97	28	38				23
	5									3														9	2	3	2	31	1	4				
																							6											
																18						21	237											
	15									1						4			4			4	8		5	9	4		1					1
	35	47		22	33	42			28	40	45				26	102			61			110	293	104	33	74	21	469	46	127				12
	30	19			9				15	8	11				33	3			16						202	150	207	146	5					7
	24	19			6				10	6	11				16	2			9						60	68	50	146	1					1
	6				3				5	2					17	1			7						132	82	144		4					6
																									10		13							
	607	415		779	684	703			697	719	531				613	503			245			540	72	418	203	281	186		69	118				44
	19	34			12	27			2	16	8					19						22		13	1	5			5	17				
	19	34			12	27			2	16	8					19						22		13	1	5								
																													5	17				
		20		21	30	8																												
				14	30	8																												
		20		7																														
																									86	51	101		2					2
																									1		1		2					2
																									1	2								
																									6	23	1							
																									78	26	99							
																									2	5	2		5					7
																													5					7
																									2	5	2							
										4					15										11	4	14		7	2				9
																									7		10		2					3
										4					15										4	4	4		5	2				6
																									1		1							
																									1		1							
	6			8	42	6			63	17	5				40	8			7			8			4	3	4		1	3				

		001	002 003 004	005	006	007 008 009	010	011	012	013	014	015	016 017	018	019 020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109							3								62										
Turner & Mach Opr	110							2								26										
Cooper	111							1								17										
Cabinetmaker	112						10	9								178										
Upholst & Rel Wkr	113							1																		
Other	114			4	5		80	25	3		4			25		258				6			8	42	6	
Pulp & Paper Wkrs	115							12									503	38								
Print & Publish Wkrs	116							17			4						32	440								
Compositor	117							5										149								
Pressman & Printer	118							6			4						12	144								
Photoengrv & Litho	119							2										46								
Other Engraver	120							1										15								
Bookbinder	121							1										28								
Other	122							2									20	58								
Leather Wkrs	123							9				5		190												
Tanner & Hide Prep	124							3						68												
Other	125							6				5		122												
Tire & Rubber Wkrs	126																									
Chemical Wkrs	127							4	2											42	75					
Glass & Clay Wkrs	128							13															335			
Decorator	129																									
Kiln Wkr	130							1															22			
Glass Maker	131							5															129			
Clay & Ceramic Wkr	132							7															184			
Other	133																									
Stone Cut & Carvers	134			13			2	2															60			
Metal Fabr & Makers	135			38	43		37	118	7	38	20					6	11			39	21		12	241	330	
Molder & Coremkr	136							1																4	12	
Patternmaker	137							1																		
Tool & Die Mkr	138							5																8	4	
Mach & Tool Setter	139			24	28		3	49	4	38	17						11			19	21		12		79	
Machine-Tool Oper	140							12			3									9				22	14	
Sheetmetal Wkr	141			7	10		6	7	3											7				15	16	
Mach Fit & Erect	142																									
Struct & Plate Wkr	143						25	4																11		
Smith & Hammerman	144			7	5			12																81	15	
Welder & Flame Cut	145						3	7												4				8	10	
Heat Treater	146																									
Plater	147																									
Furnace & Smelter	148							2																14	37	
Roller	149							2																16	42	
File, Grd, Polish	150							6								6								19	15	
Drawer & Extruder	151							2																13	31	
Other	152							8																30	55	
Electrical Prod Mkrs	153							2																		
Instr Mkr & Jewelers	154							9																10		
Optician & Opt Wkr	155							1																		
Instrument Mkr	156																									
Watch Mkr & Repair	157							4																10		
Jeweler	158							3																		
Musical Instr Mkr	159							1																		
Other	160																									
Plastic Goods Makers	161																									
Photo Process Wkrs	162							1										10								
Miscel Product Wkrs	163							7		281	2	4				15										
Construction Wkrs	164			24	17		575	11	6		7					7	12			19	18		61	18	31	
Carpenter & Joiner	165						26	1																		
Painter & Paper	166						63	1								7								3		
Bricklayer & Mason	167			7	6		186		3		3									9			19	6	16	
Electrician	168			12	11		29	6	3		4						12			7	18			9	15	
Plumber & Fitter	169						66	1												3						
Other Constr Craft	170						55	1															15			
Constr Equip Oper	171						3																			
Other Constr Wkr	172			5			147	1															27			
Elect Pow & Tel Wkrs	173							1																		
Lineman	174							1																		
Tel Instal & Repr	175																									
Other	176																									
Transportation Wkrs	177			9			23	12	46		5					21		6		19	27		14	3	8	
Loco Engr & Fm	178																									
Railway Brakeman	179																									
Signalman	180																									
Seaman & Boatman	181																									
Engine-Room Rating	182																									
Dockworker	183																									
Other Maritime Wkr	184						2																			
Truck Driver	185			9			17	9	39		3					21		6		14	27		14	1	4	
Bus Driver	186																									
Other Motor Veh Dr	187							1																		
Motorman	188																									
Transit Conductor	189																									
Other	190						4	2	7		2									5				2	4	
Mech & Repairmen	191			12	9		18	39	14		13	4		7			12	12		16	41		9	145	20	
Auto Mechanic	192						4	15	5											4				87		
Radio & Appl Repr	193																									
Other	194			12	9		14	24	9		13	4		7			12	12		12	41		9	58	20	
Hoist & Lift Opers	195																									
Crane & Hoist Oper	196																									
Rigger	197																									
Stat Engrs & Fm	198							1	3		4									4						
Stationary Engr	199																									
Boiler, Ashore	200							1	3		4									4						
Oiler & Greaser	201																									
Fitter - Assemblers	202							4																18		
Assemblers	203						2	3																		
Apprentices	204						1	1				3												3	7	
Laborers	205			44	18		59	83	107	145	65	17		33		121	103	38		164	100		176	96	170	
Other Manual Wkrs	206	11		21	14		7	71	39	126	33	8		11		54	43	13		279	79		83	66	96	
Craftsman	207							2		62						6				7			15			
Other	208	11		21	14		7	69	39	64	33	8		11		48	43	13		272	79		68	66	96	
Service Wkrs	209			5	7		3	9	5		9	15								14	19			10	16	
Protect Serv Wkrs	210							3	2		3									8				8	11	
Policeman	211																									
Fire Fighter	212																									
Guard & Watchman	213							3			3									8				4	11	
Other	214								2															4		
Personal Serv Wkrs	215						3	5	3		6	15								6				2	5	
Barb & Beautician	216																									
Waiter & Bartender	217																									
Hostess & Steward	218																									
Laund & Dry Clean	219							2			3	15														
Cook & Chef	220																									
Hosp Attendant	221																									
Building Caretaker	222						3	1			3													2	5	
Servant, Cleaner	223							2	3											6						
Other Service Wkrs	224			5	7			1													19					
Other Wkrs	225			142	134		58	105	72	301	69	45		81		158	188	126		125	288		153	146	151	
Employees per 1,000 Active Population by Sector		276		20	14		72	263	28	*	33	24		12		12	5	9		16	1		9	38	14	

TOTAL ACTIVE POPULATION 18,823,980

023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	033	054	055	056	057	058
																8																			
																										1	3								
																										1		2							
											3															1		1							
		6			8	42	6			63	14	5				32	8			7			8			1		1		1	3				
38																																			
440																																			
149																																			
144																																			
46																																			
15																																			
28																																			
58																																			
		42	75								3	6																							
					335						1	7																							
					22																														
					129						1																								
					184							7																							
					60																														
		39	21		12	241	330			258	399	111				42	61			22			61	7	33	2		2							
						4	12				26																								
											5																								
						8	4			10	15	13				6																			
		19	21		12		79			41	165	54				11	41			14			46		14	2		2							
		9				22	14			27	32	13				16	5																		
		7				15	16			15	58	6					7			8			7												
						11				18	18	6					4						4												
						81	15			120	9																								
		4				8	10			6	26	14				9	4						4	7											
						14	37				6														19										
						16	42																												
						19	15			14	15																								
						13	31			2																									
						30	55			5	24	5																							
												54																							
						10				16	15					104										2		3							
											5															1		1							
						10				16	10															1		2							
																91																			
																13																			
10																														1					1
																169																			
		19	18		61	18	31			10	31	38				14	51			8			59		123	1		1		17	47				3
											4						1			4															
						3				5	8	7				14														1					1
		9			19	6	16				4																			2	3				1
		7	18			9	15			5	11	31					10						12		78	1		1							
		3									4														34					1	2				
					15																														
					27												40			4			47		11					13	42				1
												17					5							48	49										
												17					5							43	11										
																								5	38										
6		19	27		14	3	8				7	6				4	180			101			197	7	15	36	94	18		6	11				4
																	28						33												
																	10						12												
																	16			76			5							1	4				
																	1			7															
6		14	27		14	1	4				4						58			10			67		8	31	83	15		2	4				1
																	24						28												
												6					27						32	7		2	3	2		3	3				3
																	1			8															
		5				2	4				3					4	15						20		7	3	8	1							
12		16	41		9	145	20			218	42	72				7	30			33			30		74	11	10	12		1	2				
		4				87				138	8						13			10			14		6	9	7	10		1	2				
12		12	41		9	58	20			80	34	72				7	17			23			16		68	2	3	2							
		4															1			7					10										
		4															1			7					10										
						18				29	5	10														1		2							
											11	8																							
						3	7				3															1		1							
38		164	100		176	96	170			53	77	64				44	69			32			76	10	42	39	92	24		13	23				9
13		279	79		83	66	96			48	88	125				174	79			35			87		59	5	17	1		11	13				9
		7			15						2					7	2			12					7					1					1
13		272	79		68	66	96			48	86	125				167	77			23			87		52	5	17	1		10	13				8
		14	19			10	16				11	11					41			46			34	13	15	6	3	7	38	356	165				437
		8				8	11				6	5					34						34		6	2		4	5	35	103				4
																														28	88				1
																														1	4				
		8				4	11				6	5					29						34			1		2	5	6	11				3
						4											5								6	1		2							
		6				2	5				5	6					5			33				7	9	4	3	3	19	304	43				417
																														31					44
																	2			13										20					29
																														1					1
																														14					20
																	1			9										17	5				23
																														1					1
						2	5				2														2		2	7	19					27
		6									3	6					2			11				7	9	2	3	1	12	201	38				272
			19														2			13				6					14	17	19				16
126		125	288		153	146	151			141	73	178				217	214			466			171	61	173	86	164	60	43	77	93				70
9		16	1		9	38	14			24	53	11				7	39			6			33	13	7	96	23	70	13	170	52				118

Occupational Composition of Industries per 1,000 Persons Engaged

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 03
Prof & Tech Wkrs	001	3	3		5	21					57	55	8	38	14	11			6			25	20	142		83	155		30	33	52		
Accountants	002																																
Engineers	003				3	12					8	22	6	12	7	2			4			3	10	6		31	78		12	13	25		
Civil	004					1					4																1						
Electrical	005										1	1														1	1				1		
Mechanical	006				3							2		1	3											1	3		1	3	6		
Chemical	007					1						2	1		1				1				1			15	13		3	1	2		
Mining	008																																
Other	009					10					3	17	5	11	3	2			3			3	9	6		14	60		8	9	16		
Architects	010										4																						
Natural Scientists	011																									1							
Chemist	012																																
Physicist	013																																
Agronomist	014																									1							
Biologist	015																																
Veterinarian	016																																
Other	017																																
Teachers	018													1																	1		
University	019																																
Other	020													1																	1		
Medical Professions	021																									5							
Phys & Surgeon	022																									1							
Dentist	023																																
Pharmacist	024																									4							
Other	025																																
Nurses	026					2																	1			1	1		1		2		
Prof Nurse	027					1																				1			1		1		
Midwife	028																																
Other	029					1																	1				1				1		
Marine & Air Offs	030													1													2						
Air Pilot & Nav	031																																
Marine Deck Off	032													1													2						
Marine Engineer	033																																
Other Professionals	034											3		2										48		2	9						
Lawyer & Judge	035													1													1						
Actuary, Stat, Ec	036																																
Auth & Journalist	037											2												46		1	1						
Social Worker	038																																
Clergy & Relig Wkr	039																																
Other	040											1		1										2		1	7						
Health Technicians	041											1														2							
Med & Dental Tech	042											1														2							
Other	043																																
Other Technicians	044	3	3		2	7					45	27	2	22	6	3			1			11	8	83		40	61		14	20	24		
Traffic Control, Disp	045				1																												
Surveyor	046					3					5																2						
Draft & Design	047					4					12	11	1	6	2	2						2	3	6		9	15		7	7	11		
Radio & TV Oper	048				1						2	4																		5			
Photo & Cameraman	049											3												72		1	2				1		
Other	050	3	3								26	9	1	16	4	1			1			9	5	5		30	42		7	8	12		
Athletes - Sportsmen	051																																
Artists - Entertainers	052											1										10		1					2				
Other Prof - Tech Wkrs	053											1			1	6			1			1	1	4		1	4		1				
Admins & Mgrs	054	3	3		6	15					29	48	112	96	33	43			41			41	35	51		40	61		34	44	21		
Gov't Officials	055					3					1	1	1	36								1	1	1		1	3		1	1	1		
Proprietors	056	1	1			2					18	19	86	2	9	25			23			21	5	11		3	2		9	21	1		
Employed Managers	057	1	1		3	8					9	24	24	47	22	18			18			19	29	35		31	42		24	19	14		
Other	058	1	1		3	2					1	4	1	11	2									4		5	14			3	5		
Clerical Wkrs	059	3	3		10	44					41	91	80	69	80	44			45			43	89	159		140	207		69	76	88		
Bookprs - Cashiers	060	1	1		3	10					11	19	21	7	13	11			9			10	18	24		27	49		16	16	17		
Secys, Stenos, Typts	061	1	1		3	8					16	27	22	10	22	13			14			16	27	58		48	73		21	20	19		
Office Mach Opers	062					2						4	3	2	3	1			1			1	3	5		7	14		2	3	4		
Telegraph Opers	063					1						1	1		1	1							1	3		2	7		1	1	2		
Postmen	064																																
Messengers & Attends	065					1						2	3		1	2						1	1	11		2	1		1	1	2		
Other	066	1	1		4	22					14	38	30	50	40	16			21			15	39	58		54	63		28	35	44		
Sales Wkrs	067				1	1					2	22	54	8	15	34			20			10	19	35		39	34		12	13	5		
Sales Rep & Brokers	068					1					1	13	24	7	9	12			9			6	15	20		32	18		8	7	4		
Salesmen & Assts	069				1						1	9	30	1	6	22			11			4	4	15		7	16		4	6	1		
Other	070																																
Manual Workers	071	984	983		958	897					858	751	716	671	827	827			873			866	808	570		658	473		834	808	799		
Supvs & Inspectors	072					4					3	12	7	1	6	3			5			6	11	4		34	45		13	12	18		
Foreman & Supv	073					4					3	12	7	1	6	3			5			6	11	4		34	45		13	12	18		
Inspector & Grader	074																																
Extractive Wkrs	075	977	978		869	654					7	6	14	4	1				1			39	5			7	53		15	3	5		
Farm & Garden Wkr	076	957	968		36	6					2	3	14	4	1				1			5	2			3			2	2	2		
Fisherman & Hunter	077	10			832																												
Forester & Logger	078	10	10									2										33	2			2							
Well Driller	079				1	1																					44						
Miner & Quarryman	080					646					5	1										1	1			2	9		13	1	3		
Mineral Treater	081																																
Other	082					1																											
Food & Bev Wkrs	083				6							42	391			1			1														
Miller	084											2	22																				
Baker	085											25	245						1														
Dairy Wkr	086											4	40																				
Brewery Wkr	087											3	25																				
Butcher & Meat Wkr	088											3	16			1																	
Canner & Presvr	089																																
Other	090				6							5	43																				
Tobacco Wkrs	091																																
Textile Wkrs	092											50		1	474	19			3			1	1	1		3				1	2		
Fiber Preparer	093											4			38	1						1											
Spinner & Winder	094											14			137	1							1			1					1		
Weaver & Loom Fix	095											20			192	5			1							1				1	1		
Knitter	096																																
Bleacher & Dyer	097											3			30	2			1					1		1							
Other	098											9		1	77	10			1														
Clothing & Rel Wkrs	099				1							66	1	5	85	724			93			12	1	3		2				2			
Cutter	100											3			6	30			2														
Tailor & Dressmkr	101											22		5	8	291			4			2		1						1			
Milliner & Hat Mkr	102											2				27			1														
Furrier	103											1				1			22														
Other	104				1							38	1		71	375			64			10	1	2		2				1			
Shoe Wkrs	105											17			1				454			1				4							
Shoemkr, Non-fact	106											5							138			1											
Other	107											12			1				316							4							
Wood & Furn Wkrs	108	1	1		2	4					81	32	4	6	5	2			9			463	7	2		6	1		9	29	5		

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Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
	83	155		30	33	52			21	91	160				28	45			117			29	31	120	15	21	14	14	296	363				263
																												1	2					3
	31	78		12	13	25			8	35	55				8	17			54			10	6	65	5	10	3	3	9	8				8
		1								1						3			2			4		2					1	1				
	1	1				1				1	16					2			5			1	1	21										
	1	3		1	3	6			1	6	2				1	6			23			2		1		1								
	15	13		3	1	2					1													3						1				
	14	60		8	9	16			7	27	36				7	6			24			3	5	38	5	9	3	3	8	6				8
	1																												2	1				2
	1																												1	1				
																													1					2
						1									1				1										120	300				32
																													3	8				
						1									1				1										117	292				32
	5																									1			23	3				33
	1																												14	3				19
																													4					6
	4																									1			5					8
	1	1		1		2				1	1					1			1			1		1				2	46	7				65
	1			1		1				1	1					1			1			1		1				1	19	4				26
																													2					3
		1				1																						1	25	3				36
		2														8			43															
																2			12															
		2														6			31															
	2	9								2	6				3	1						1	3	4				4	57	22				75
		1																											5	4				6
	1	1								1	1				1								2					1	2	1				2
															1	1						1	1	1				2	4	8				2
															1														43	2				63
	1	7								1	5													3				1	3	7				2
	2									5	1															1			9					14
	2									5	1															1			7					10
																													2					4
	40	61		14	20	24			13	48	96				11	12			9			12	13	50	8	8	8	2	9	10				8
																1			3				1	2										
		2																						2					1	2				
	9	15		7	7	11			3	26	27				6	4			3			5	4	17	1	2	1	1	4	2				5
					5				7	2	46				1				2				2	1	4	1	5							
	1	2				1				1	1								1				1		1		1		1					1
	30	42		7	8	12			3	19	22				4	7						7	5	28	2	5	1	1	3	6				2
																1						1							4	7				2
				2											3								9		1		1		10	4				14
	1	4		1							1				2	5			9			4			1	1	2	2	5	1				7
	40	61		34	44	21			58	43	51				68	73			58			76	221	67	343	193	405	121	132	106				145
	1	3		1	1	1			1	1	1				1	12			10			12	48	21	1	2	1	18	14	37				2
	3	2		9	21	1			35	4	2				27	3			1			4			280	126	343	2	82	1				122
	31	42		24	19	14			22	25	29				36	40			37			40	169	31	56	61	55	63	33	66				16
	5	14			3	5				13	19				4	18			10			20	4	15	6	4	6	38	3	2				5
	140	207		69	76	88			68	104	120				92	136			143			134	518	235	124	225	88	656	113	185				76
	27	49		16	16	17			16	21	24				21	38			25			41	15	66	31	54	23	78	21	21				21
	48	73		21	20	19			20	30	39				29	23			47			18	12	50	37	64	27	123	37	42				34
	7	14		2	3	4			2	5	5				3	3			4			3	4	13	5	8	4	38	3	5				2
	2	7		1	1	2				1	2				1	2			3			1	17	5	1	2	1	4	1	1				1
																1						1	202											
	2	1		1	1	2				1	1				2	4			5			4	7		6	8	5	1	1					1
	54	63		28	35	44			30	46	49				36	65			59			66	261	101	44	89	28	412	50	116				17
	39	34		12	13	5			20	12	13				34	10			28			6	4	11	202	141	228	137	8	2				10
	32	18		8	7	4			10	9	9				19	7			22			4	3	11	54	73	48	133	3	2				3
	7	16		4	6	1			10	3	4				15	3			6			2	1		141	68	171	4	5					7
																									7		9							
	658	473		834	808	799			810	721	619				759	603			559			615	91	420	284	385	251	14	99	137				78
	34	45		13	12	18			7	15	17				15	61			11			72	4	28	4	9	1	6	7	17				1
	34	45		13	12	18			7	15	17				15	60			10			72	4	28	4	9	1	6	2	3				1
																1			1										5	14				
	7	53		15	3	5			2	1					2	3			5			3		6	9	19	7		11	11				10
	3			2	2	2			2	1					1	1						1		2	8	15	6		10	9				10
																1			5							1								
	2														1										1	3	1		1	2				
		44																																
	2	9		13	1	3										1						2		4										
															7	1			3						82	47	98		1					4
																1			2						1		2		1					2
																									1	2	1							
															1				1						5	15	1							1
															6										74	26	93							1
																									1	4	1							
	3				1	2					2				3										2	3	1		4					6
																									1	1								
	1					1					2				1											1								
	1				1	1									1										1	1	1							
	1																												4					6
															1																			
	2				2				2	3	2				20	1			2						12	8	16		7	3				10
															1										1	1	1							
					1				1		1				7										6	2	8		1	1				2
																											1							
																										1								
	2				1				1	3	1				12	1			2						5	4	6		6	2				8
	4																								1		1							
																									1		1							
	4																																	
	6	1		9	29	5			46	13	5				61	6			4			8		2	[illegible]	6	6		2	2				1

		001	002	003	004	005	006 007 008 009	010	011	012	013	014	015	016 017	018	019 020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109	1	1					1	4		2				1		95										
Turner & Mach Opr	110								1								17	1									
Cooper	111								1	1							13										
Cabinetmaker	112							8	6								126				1			1			
Upholst & Rel Wkr	113							1	4			2	1		4		73								1		
Other	114				2	4		71	16	3	4	3	1		4		139	6	2		5	1		8	28	5	
Pulp & Paper Wkrs	115								10	1							2	374	33		1						
Print & Publish Wkrs	116								17			4			1			37	409		1				1	1	
Compositor	117								5									4	136		1						
Pressman & Printer	118								7			4						25	163						1	1	
Photoengrv & Litho	119								1									1	26								
Other Engraver	120								1										10								
Bookbinder	121								2						1			6	57								
Other	122								1									1	17								
Leather Wkrs	123								6				2		155		1										
Tanner & Hide Prep	124								2						56												
Other	125								4				2		99		1										
Tire & Rubber Wkrs	126																										
Chemical Wkrs	127					1			12	5	1	5	1		4		1	2	1		111	55		4	3	4	
Glass & Clay Wkrs	128					1			10												1			211	2	1	
Decorator	129																										
Kiln Wkr	130																										
Glass Maker	131								4															85			
Clay & Ceramic Wkr	132					1			6												1			126	2	1	
Other	133																										
Stone Cut & Carvers	134					15		2	2															53			
Metal Fabr & Makers	135				5	64		42	161	15	46	23	2		8		19	32	12		54	54		56	350	397	
Molder & Coremkr	136					1			5												1			3	5	10	
Patternmaker	137								1						1		1									1	
Tool & Die Mkr	138								5		2										1	1			7	4	
Mach & Tool Setter	139				2	29		4	40	6	38	16	1		1		4	14	6		19	20		16	55	60	
Machine-Tool Oper	140					5		2	29	2	2	2			2		3	6	2		7	5		6	47	36	
Sheetmetal Wkr	141					10		5	20	4	2	2			1		1	7	1		12	12		4	32	23	
Mach Fit & Erect	142																										
Struct & Plate Wkr	143				1	2		23	8	1		1			1		2	1	1		2	2		2	18	7	
Smith & Hammerman	144				2	5		2	5	1	2						1	1			1			3	48	9	
Welder & Flame Cut	145					5		5	12	1		1	1		1		1	1	1		5	11		4	15	18	
Heat Treater	146																										
Plater	147																								2	2	
Furnace & Smelter	148					5			9									1	1		3	3		16	35	84	
Roller	149					1			5			1					1				1				28	66	
File, Grd, Polish	150								5												1			1	14	9	
Drawer & Extruder	151																										
Other	152					1		1	13						1		5	1			1			1	44	68	
Electrical Prod Mkrs	153					1			5									1			1	1			4	3	
Instr Mkr & Jewelers	154								5													1		1	4		
Optician & Opt Wkr	155																										
Instrument Mkr	156																										
Watch Mkr & Repair	157								2													1			3		
Jeweler	158								3															1	1		
Musical Instr Mkr	159																										
Other	160																										
Plastic Goods Makers	161																										
Photo Process Wkrs	162																										
Miscel Product Wkrs	163					1			6		207	3	4		14		13	1			1	2		2	2	2	
Construction Wkrs	164	1	1		1	30		556	22	9	2	7	2		6		18	16	3		21	19		125	25	31	
Carpenter & Joiner	165					1		20	1						1		4				1			1	1	1	
Painter & Paper	166					1		65	6	2		1	1		1		6	3	1		7	2		3	7	3	
Bricklayer & Mason	167				1	4		142	3	2		1	1		1		2	4	1		4	3		20	5	10	
Electrician	168					2		6	2	1	2	2			1			2	1		2	1		1	2	3	
Plumber & Fitter	169					2		65	2	1		1			1		1	1			2	3		2	3	2	
Other Constr Craft	170					2		51	3												1	2		48	1	1	
Constr Equip Oper	171					3		6														2		1			
Other Constr Wkr	172	1	1			15		201	5	3		2			1		5	6			4	6		49	6	11	
Elect Pow & Tel Wkrs	173							1													1					1	
Lineman	174							1																			
Tel Instal & Repr	175																										
Other	176																				1					1	
Transportation Wkrs	177	2	1		46	29		29	16	55	1	7	3		5		26	17	10		24	61		27	13	14	
Loco Engr & Fm	178																								1	2	
Railway Brakeman	179																										
Signalman	180																										
Seaman & Boatman	181	1			42	3		1														8					
Engine-Room Rating	182																										
Dockworker	183																										
Other Maritime Wkr	184							1																			
Truck Driver	185	1	1		3	21		22	13	50	1	5	2		4		21	12	7		17	36		22	8	7	
Bus Driver	186					1															1	1					
Other Motor Veh Dr	187					1		1	1	1		1					1	2	1		2	6		2	2	2	
Motorman	188																										
Transit Conductor	189																										
Other	190				1	3		4	2	4		1	1		1		4	3	2		4	10		3	2	3	
Mech & Repairmen	191				17	22		22	40	15	7	15	4		3		8	19	7		18	33		21	140	22	
Auto Mechanic	192				1	3		4	16	5	2	1					2	3	2		3	9		3	84	3	
Radio & Appl Repr	193																										
Other	194				16	19		18	24	10	5	14	4		3		6	16	5		15	24		18	56	19	
Hoist & Lift Opers	195					3		3	3	1								3			2	3		4	11	27	
Crane & Hoist Oper	196					3		3	3	1								3			2	3		4	11	27	
Rigger	197																										
Stat Engrs & Fm	198					2		1	2	3		4			1		2	5	1		4	3		2	1	2	
Stationary Engr	199																										
Boiler, Ashore	200					2		1	2	3		4			1		2	5	1		4	3		2	1	2	
Oiler & Greaser	201																										
Fitter - Assemblers	202																										
Assemblers	203				1	1		2	5			1	1		1		2	1	1		2	4		1	4	3	
Apprentices	204							1	2	2	2	1	3		2		2	2	2		1			1	3	2	
Laborers	205	3	2		9	41		63	114	141	178	132	37		75		182	182	52		177	68		216	118	172	
Other Manual Wkrs	206				1	24		45	88	52	210	53	19		32		68	91	29		182	70		73	80	87	
Craftsman	207					1		7	8	2	64	2	3		3		12	6	6		13	14		13	6	6	
Other	208				1	23		38	80	50	146	51	16		29		56	85	23		169	56		60	74	81	
Service Wkrs	209	2	2		6	11		3	15	16	22	15	28		6		4	10	13		22	28		9	13	21	
Protect Serv Wkrs	210	1	1		3	5		1	3	2	2	2			1		1	3	2		8	13		2	4	9	
Policeman	211																										
Fire Fighter	212																				1	5					
Guard & Watchman	213				1	4		1	3	2	2	2			1		1	3	2		7	8		2	4	8	
Other	214	1	1		2	1																				1	
Personal Serv Wkrs	215	1	1		3	5		2	10	12	11	11	25		4		3	6	8		13	13		5	7	9	
Barb & Beautician	216																				1						
Waiter & Bartender	217								1	1	2										1	1			1	1	
Hostess & Steward	218																										
Laund & Dry Clean	219								2			5	20		1												
Cook & Chef	220				3				1	2		1	1					1	1		1	2		1	1	1	
Hosp Attendant	221																										
Building Caretaker	222											1			1						1			1			
Servant, Cleaner	223	1	1					2	6	9	9	4	4		2		3	5	7		9	10		3	5	7	
Other Service Wkrs	224					1			2	2	9	2	3		1			1	3		1	2		2	2	3	
Other Wkrs	225	1	1		3	4		3	9	7	87	7	6		4		4	8	18		14	28		5	6	8	
Employees per 1,000 Active Population by Sector		210	207		3	17		89	289	30	1	29	21		11		13	7	11		19	2		11	43	17	

TOTAL ACTIVE POPULATION 18,558,580

23	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
																2										1	2								
																8																			
																1											1								
		1			1					1	1	1				4				1						1		2							
						1				1	2					2	1						1			2	1	2							
2		5	1		8	28	5			44	10	4				24	5			3			7		2	2	2	2		2	2				1
33		1										1				3										1	2	1							
09		1				1	1			2		1				3																			
36		1																																	
63						1	1			2						2																			
26																																			
10												1				1																			
57																																			
17																																			
										1	1					1										1	1	1							
										1	1					1										1	1	1							
1		111	55		4	3	4			3	5	4				51									4	1	1								
		1			211	2	1			2	3	6				5																			
					85						2	2				3																			
		1			126	2	1			2	1	4				2																			
					53											1																			
12		54	54		56	350	397			320	368	152				79	47			26			52	3	35	15	14	15		3	4				1
		1			3	5	10			1	17	2				4																			
							1				3					1																			
		1	1			7	4			9	12	8				6	1						1												
6		19	20		16	55	60			53	100	47				15	26			13			29	1	12	7	5	9		1	1				1
2		7	5		6	47	36			54	79	29				13	5			2			6		4	1	2	1		1	1				
1		12	12		4	32	23			39	53	13				4	7			5			7	1	5	4	1	5			1				
1		2	2		2	18	7			26	17	6				6	3			2			3		3	1	1			1	1				
		1			3	48	9			73	5	1				1	1			1			1		2										
1		5	11		4	15	18			13	33	20				10	4			2			5	1	3	1	2								
						2	2			1	1																								
1		3	3		16	35	84			3	12	4				1									5										
		1				28	66			3	2	8				1																			
		1			1	14	9			17	9	3				11																			
		1			1	44	68			28	25	11				6				1					1	1	3								
		1	1			4	3			5	3	57				1									1										
			1		1	4				6	10	1				76										3	1	4		1					1
			1			3				5	7	1				1										2		2							
					1	1				1	3					64										1	1	2		1					1
																11																			
		1	2		2	2	2			2	1	1				87	3			6			2			2		3							
3		21	19		125	25	31			18	30	19				14	49			12			56	3	67	7	12	7		16	37				6
		1			1	1	1			1	3						1			2															
1		7	2		3	7	3			9	13	7				6	3			1			3	1	2	2	1	2		2	1				2
1		4	3		20	5	10			2	3	2				3	1			1			1		3	1	1	1		1	2				1
1		2	1		1	2	3			1	2	6					4			1			5		22			1							
		2	3		2	3	2			3	4	2				2	1						1		30	1	1	2		1	2				1
		1	2		48	1	1				1					1				1					1	1	5								
			2		1																				1										
		4	6		49	6	11			2	4	2				2	39			6			46	2	8	2	4	1		12	32				2
		1					1					11					8			3			10	50	29										
												7					7			1			9	42	4										
		1					1					4					1			2			1	8	25										
10		24	61		27	13	14			11	11	10				10	244			281			237	9	14	44	104	21	2	7	10				6
						1	2										31						38												
																	8						9												
			8														47			251			1												
																	1			8					2										
7		17	36		22	8	7			8	8	7				6	87			15			104	4	7	38	96	16	1	4	6				3
		1	1														31			1			38												
1		2	6		2	2	2			2	1	1				1	32			2			39	3	2	3	2	4	1	2	2				2
																	3			2			4												
2		4	10		3	2	3			1	2	2				3	4			2			4	2	3	3	6	1		1	2				1
7		18	33		21	140	22			217	42	59				17	30			35			30	3	79	22	13	24		2	3				1
2		3	9		3	24	3			137	11	2				3	12			13			12	1	8	13	6	15		1	2				
5		15	24		18	56	19			80	31	57				14	18			22			18	2	71	9	7	9		1	1				1
		2	3		4	11	27			1	4	1					2			6			2		1	1	2								
		2	3		4	11	27			1	4	1					2			6			2		1	1	2								
1		4	3		2	1	2				1	1				1	1			4					4	1	1			1	1				1
1		4	3		2	1	2				1	1				1	1			4					4	1	1			1	1				1
1		2	4		1	4	3			4	11	19				13	1			1			1		3	1	2	1							
2		1			1	3	2			3	2	2				4	1						1			1	1	1		1					1
52		177	68		216	118	172			81	85	70				149	93			139			83	8	39	52	110	31	4	24	35				17
29		182	70		73	80	87			77	112	178				156	52			21			58	11	108	16	29	12	2	12	14				12
6		13	14		13	6	6			7	11	9				28	12			2			14	5	17	2	3	2		3	2				3
23		169	56		60	74	81			70	101	169				128	40			19			44	6	91	14	26	10	2	9	12				9
13		22	28		9	13	21			10	13	17				10	46			57			45	10	30	17	13	17	31	328	165				409
2		8	13		2	4	9			2	4	5				2	29			11			33	2	9	2	2	1	4	35	88				8
																									1					24	69				1
		1	5																	1									1	2	7				
2		7	8		2	4	8			2	4	5				2	28			7			33	2	8	2	2	1	3	8	11				6
							1										1			3										1	1				1
8		13	13		5	7	9			7	7	11				7	12			31			9	6	18	14	9	15	17	277	65				383
		1																		1						1		1		33					50
		1	1			1	1			2	1	1					2			8			1		1	1		1	1	21	3				30
																														2	2				2
												1				1														10					15
1		1	2		1	1	1			1	1	1				1	3			11			1		1	1	1	1	1	19	7				25
																														1					2
		1			1																				1				2	16	1				23
7		9	10		3	5	7			4	5	8				5	7			11			7	6	15	11	8	12	13	175	52				236
3		1	2		2	2	3			1	2	1				1	5			15			3	2	3	1	2	1	10	16	12				18
18		14	28		5	6	8			6	10	14				14	75			24			86	116	104	8	13	6	16	15	27				9
11		19	2		11	43	17			26	68	17				8	43			8			35	17	9	112	31	80	17	198	65				132

Occupational Composition of Industries per 1,000 Persons Engaged

Ireland — 1960

		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 03
Prof & Tech Wkrs	001	1	1	1		19		68		18	19	18	14	22	6	1	6		4				14	85	18	59		30	21	10	18		
Accountants	002											1	2																				
Engineers	003					7				9	13	1	1																					
Civil	004																																
Electrical	005																																
Mechanical	006																																
Chemical	007																																
Mining	008																																
Other	009					7				9	13	1	1																					
Architects	010										3																							
Natural Scientists	011					2		33				1	2														13							
Chemist	012					2		33				1	2														13							
Physicist	013																																
Agronomist	014																																
Biologist	015																																
Veterinarian	016																																
Other	017																																
Teachers	018																																
University	019																																
Other	020																																
Medical Professions	021																									7							
Phys & Surgeon	022																																
Dentist	023																																
Pharmacist	024																									7							
Other	025																																
Nurses	026																																
Prof Nurse	027																																
Midwife	028																																
Other	029																																
Marine & Air Offs	030																																
Air Pilot & Nav	031																																
Marine Deck Off	032																																
Marine Engineer	033																																
Other Professionals	034											4												65									
Lawyer & Judge	035																																
Actuary, Stat, Ec	036																																
Auth & Journalist	037											4												65									
Social Worker	038																																
Clergy & Relig Wkr	039																																
Other	040																																
Health Technicians	041																																
Med & Dental Tech	042																																
Other	043																																
Other Technicians	044										1	2												12									
Traffic Control, Disp	045																																
Surveyor	046																																
Draft & Design	047										1	1																					
Radio & TV Oper	048																							2									
Photo & Cameraman	049											1												10									
Other	050																																
Athletes - Sportsmen	051																																
Artists - Entertainers	052																											17	10				
Other Prof - Tech Wkrs	053	1	1	1		10		35		9	2	9	9	22	6	1	6		4				14	8	18	39		13	11	10	18		
Admins & Mgrs	054	559	570			3				4	51	31	44	25	21	22	14	23	16	26	7	15	26	36	30	50		11	16	17	26		
Gov't Officials	055																																
Proprietors	056	557	568																														
Employed Managers	057	2	2			3				4	5	31	44	25	21	22	14	23	16	26	7	15	26	36	30	50		11	16	17	26		
Other	058										46																						
Clerical Wkrs	059			6	24	28				35	26	87	101	197	56	39	47	49	47	46	16	30	52	178	141	155		66	63	44	73		
Bookprs - Cashiers	060																																
Secys, Stenos, Typts	061			1	3	5				6	6	23	17	31	17	12	11	15	12	11	8	10	14	40	35	62		18	16	12	18		
Office Mach Opers	062																																
Telegraph Opers	063																																
Postmen	064																																
Messengers & Attends	065										1	2	3			4				6		3		11									
Other	066			5	21	23				29	19	62	81	166	39	23	36	34	35	29	8	17	38	127	106	93		48	47	32	55		
Sales Wkrs	067											20	33	63	9	9	12		9	11		4	10	14	33	56		6	4	3			
Sales Rep & Brokers	068											17	25	59	8	8	7		5	10		4	10	8	32	55		6	4	3			
Salesmen & Assts	069											1	5																				
Other	070											2	3	4	1	1	5		4	1				6	1	1							
Manual Workers	071	438	427	964	942	910	936	827		919	898	833	787	664	863	839	920	844	902	869	956	930	832	670	743	619		811	837	891	854		
Supvs & Inspectors	072					36				46	39	22	21	27	59	12	21	14	19	6	5	6	14	11	32	9		20	17	15	28		
Foreman & Supv	073					36				46	39	17	21	27	23	9	21	14	19	6	5	6	14	11	32	9		20	17	15	28		
Inspector & Grader	074											5			36	3																	
Extractive Wkrs	075	310	298	955	908	564	787	483		530	3																	7	4				
Farm & Garden Wkr	076	292	298								1																						
Fisherman & Hunter	077	6			908																												
Forester & Logger	078	12		955																													
Well Driller	079																																
Miner & Quarryman	080					200	787	483		69	2																	7	4				
Mineral Treater	081																																
Other	082					364				461																							
Food & Bev Wkrs	083											72	272																				
Miller	084											6	22																				
Baker	085											25	93																				
Dairy Wkr	086											10	39																				
Brewery Wkr	087											6	23																				
Butcher & Meat Wkr	088											6	23																				
Canner & Presvr	089											8	29																				
Other	090											11	43																				
Tobacco Wkrs	091											4		299																			
Textile Wkrs	092											71			528	15																	
Fiber Preparer	093											3			22																		
Spinner & Winder	094											12			94																		
Weaver & Loom Fix	095											18			140																		
Knitter	096											17			125																		
Bleacher & Dyer	097											4			29	6																	
Other	098											17			118	9																	
Clothing & Rel Wkrs	099											102			67	767	7	32	14		14	8												
Cutter	100											6			4	47																	
Tailor & Dressmkr	101											32				264						14	8												
Milliner & Hat Mkr	102											1				10																	
Furrier	103																																
Other	104											63			63	446	7	32	14																
Shoe Wkrs	105											37					787		579														
Shoemkr, Non-fact	106											11					231		170														
Other	107											26					556		409														
Wood & Furn Wkrs	108										2	24	4		23						518	193	330										

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Printing & Publishing 23	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
85	18	59		30	21	10	18			16	35	28	13	10			35	14		97	98			11	63	15	11	17	12	328	75	885	694	521	142
													3	4											4				5	6	1			114	
										3	16	6					3	4		3	9			5	39		1		3	3	10			26	
										3	16	6					3	4		3	9			5	39		1		3	3	10			26	
																														4	5			52	
		13																												6	21	1		58	
		13																												3	17	1		10	
																														3	4			48	
																														87		610	1		
																														87		610	1		
		7																								12	1	16		17	1	1	114		
																														14	1	1	93		
																														3			21		
		7																								12	1	16							
																														70		1	475		
																														70		1			
																																	475		
																	24			78	76														
																	5				76														
																	19			78															
65																											1			107	16	258	68	183	117
																														9	4			147	
65																														1				18	
																														2	2		1	18	1
																											1			93		257	67		116
																														2	10	1			
																														4	3		22		
																														4	3		22		
12										8	7	4					4	3		11				6	8					4	7			14	4
										8	7	4					1	3						2	8					1	3			14	
																	3			11				4						1	4				
2																																			
10																														2					4
																														3					6
				17	10																									7				29	11
8	18	39		13	11	10	18			5	12	18	10	6			4	7		5	13				12	3	8	1	4	10	11	14	14	45	4
36	30	50		11	16	17	26			13	50	37	20	26		29	12	6	6	16	25	65	11	94	6	305	182	333	57	48	59			11	76
																								10						9	59				
																								84		218	51	251		24					48
36	30	50		11	16	17	26			13	50	37	20	26		29	12	6	6	16	25	65	11		6	46	131	26	57	5				11	9
																										41		56		10					19
178	141	155		66	63	44	73			34	138	124	81	105	116	91	152	205	22	128	424	192	98	688	176	114	226	85	623	132	461	11	48	383	68
40	35	62		18	16	12	18			11	55	41	21	29	88	58	25	17	4	37	69	35	22	3	21	20	61	9	102	23	23	5	14	193	12
																								362											
11																	4	10			10			5	3	22	14	26	29	3	15			2	2
127	106	93		48	47	32	55			23	83	83	60	76	28	33	123	178	18	91	345	157	76	318	152	72	151	50	492	106	423	6	34	188	54
14	33	56		6	4	3				4	48	31	11	16	19	17	2						10		5	360	254	415	259	8				11	15
8	32	55		6	4	3				4	46	29	9	14		11									4	27	157		258						
																										318	90	403		7					14
6	1	1									2	2	2	2	19	6	2						10		1	15	7	12	1	1				11	1
670	743	619		811	837	891	854			851	706	765	836	802	671	746	710	576	966	696	320	688	855	189	708	171	336	86	13	120	127	30	49	34	174
11	32	9		20	17	15	28			8	10	30	19	18		9	28	70	10				24	4	28	1	4			2	7				1
11	32	9		20	17	15	28			8	10	30	19	18		9	21	70						4	28	1	4			2	7				1
																	7		10				24												
				7	4																					1				20	21	5	5	2	29
																														20	21	5	5	2	29
																										1									
				7	4																														
																										4	12	2							1
																										1		1							1
																										1		1							
																											1								
																										2	11								
																																			71
																																			71
																5										4		5		1			2		1
																										3		4							
																5										1		1		1			2		1
												5	16	19		5										3									

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032
Sawyer	109										2	7								93	133	118											
Turner & Mach Opr	110																																
Cooper	111																																
Cabinetmaker	112											7								306		127											
Upholst & Rel Wkr	113											6			23					92		38											
Other	114											4	4							27	60	47											
Pulp & Paper Wkrs	115											13	2										440	30		4							
Print & Publish Wkrs	116											33	2		1								18	488		1							
Compositor	117											10	2										1	145		1							
Pressman & Printer	118											13			1									193									
Photoengrv & Litho	119																																
Other Engraver	120																																
Bookbinder	121																																
Other	122											10											17	150									
Leather Wkrs	123											9						541	144							8							
Tanner & Hide Prep	124											4						248	66														
Other	125											5						293	78							8							
Tire & Rubber Wkrs	126											8													533								
Chemical Wkrs	127											1														13							
Glass & Clay Wkrs	128											11																82	252				
Decorator	129																																
Kiln Wkr	130																																
Glass Maker	131											5																	102				
Clay & Ceramic Wkr	132											4																82	91				
Other	133											2																	59				
Stone Cut & Carvers	134																																
Metal Fabr & Makers	135										3	40	2							29		12								519	277		
Molder & Coremkr	136											2																		40	91		
Patternmaker	137																																
Tool & Die Mkr	138																																
Mach & Tool Setter	139											2																		15	10		
Machine-Tool Oper	140																																
Sheetmetal Wkr	141											7	1																	99	32		
Mach Fit & Erect	142																																
Struct & Plate Wkr	143										1	3	1																	3			
Smith & Hammerman	144											10																		181	10		
Welder & Flame Cut	145										1	6								8		3								46	52		
Heat Treater	146																																
Plater	147																																
Furnace & Smelter	148																																
Roller	149											1																		3	9		
File, Grd, Polish	150																																
Drawer & Extruder	151																																
Other	152										1	9								21		9								132	73		
Electrical Prod Mkrs	153																																
Instr Mkr & Jewelers	154											5																		4			
Optician & Opt Wkr	155																																
Instrument Mkr	156											1																		4			
Watch Mkr & Repair	157											2																					
Jeweler	158											2																					
Musical Instr Mkr	159																																
Other	160																																
Plastic Goods Makers	161											2																					
Photo Process Wkrs	162																																
Miscel Product Wkrs	163																																
Construction Wkrs	164					69				87	342	35	11		3					185	593	429	14			4		137	80				
Carpenter & Joiner	165					4				4	105	25	5		2					94	593	391	6					9	5				
Painter & Paper	166										70	3	1							91		38											
Bricklayer & Mason	167					3				4	37	3																110	64				
Electrician	168					8				10	29	4	4		1								8			4		7	4				
Plumber & Fitter	169										25		1																				
Other Constr Craft	170										51																						
Constr Equip Oper	171					54				69	18																	11	7				
Other Constr Wkr	172										7																						
Elect Pow & Tel Wkrs	173																																
Lineman	174																																
Tel Instal & Repr	175																																
Other	176																																
Transportation Wkrs	177					50	27	43		61	20	38	99	13	4	2	5	8	6	19	14	16	30	22	18	43		77	53	22	32		
Loco Engr & Fm	178																																
Railway Brakeman	179																																
Signalman	180																																
Seaman & Boatman	181												1																				
Engine-Room Rating	182																																
Dockworker	183																																
Other Maritime Wkr	184																																
Truck Driver	185					50	23	41		56	18	33	93	12	4	2				15	13	14	16	16	15	32		67	46	9	23		
Bus Driver	186																																
Other Motor Veh Dr	187																																
Motorman	188																																
Transit Conductor	189																																
Other	190						4	2		5	2	5	5	1			5	8	6	4	1	2	14	6	3	11		10	7	13	9		
Mech & Repairmen	191					57	18	88		62	10	48	26	22	18	2	6	13	8	6		3	25	11	32	26		42	34	59	82		
Auto Mechanic	192																																
Radio & Appl Repr	193											2																					
Other	194					57	18	88		62	10	46	26	22	18	2	6	13	8	6		3	25	11	32	26		42	34	59	82		
Hoist & Lift Operr	195																													5	14		
Crane & Hoist Oper	196																													5	14		
Rigger	197																																
Stat Engrs & Fm	198										1	3	6		2								5			3							
Stationary Engr	199										1	1	2										5										
Boiler, Ashore	200											2	4		2											3							
Oiler & Greaser	201																																
Fitter - Assemblers	202										1	1																					
Assemblers	203											6																					
Apprentices	204																																
Laborers	205	127	129	5	19	103	53	108		112	469	152	221	99	107	18	59	148	83	59	88	77	169	76	96	281		351	312	198	374		
Other Manual Wkrs	206	1		4	15	31	51	105		21	8	96	121	204	51	23	35	88	49	47	49	49	117	32	32	227		95	85	69	47		
Craftsman	207																																
Other	208	1		4	15	31	51	105		21	8	96	121	204	51	23	35	88	49	47	49	49	117	32	32	227		95	85	69	47		
Service Wkrs	209					3				4	4	11	9		7	58								8	13	4							
Protect Serv Wkrs	210										2		2																				
Policeman	211																																
Fire Fighter	212																																
Guard & Watchman	213										2		2																				
Other	214																																
Personal Serv Wkrs	215										1	8	4		4	55																	
Barb & Beautician	216																																
Waiter & Bartender	217																																
Hostess & Steward	218																																
Laund & Dry Clean	219											7			4	53																	
Cook & Chef	220																																
Hosp Attendant	221																																
Building Caretaker	222																																
Servant, Cleaner	223										1	1	4			2																	
Other Service Wkrs	224					3				4	1	3	3		3	3								8	13	4							
Other Wkrs	225	1		3	44	32	64	105		25	4	30	35	28	30	31	9	55	21	22	34	30	55	2	20	47		77	59	56	26		
Employees per 1,000 Active Population by Sector		377	370	5	2	9	1	*		8	59	172	46	2	17	20	8	3	11	4	5	9	4	11	3	8		4	7	10	3		

TOTAL ACTIVE POPULATION 1,002,095

022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
													5	2 14	19		5										3									
40 18 1	30 488 145 193		4 1 1																																	
17	150	533	8 8																																	
			13		82 82	252 102 91							8 8			46 46	12 12									11										
						59	519 40	277 91			592 6	181 16	52	90	57			1			4					4					1					3 1
							15 99 3 181	10 32 10			15 111 33 226	29 12 7 14	12 6	2 25 33 6	31			1			4					4					1					1
							46 3	52 9			46	55	18 16	24	26																					1
							132 4 4	73			155 5 5	48 25 25				337 89	171 24										1	2	3							
																248	75 72 67										1	2	2 1							
14 6 8			4 4		137 9 110 7 11	80 5 64 4 7						21 11 10	34 34 4	51 25 10 14 2	38 16 10 12		5 5	14 5 2 1 5 1	32 10 6 2 11 3		9 5 4	27 9 18			7 7 109 24	170 4 3 126 37 66 66	2 1 1		1 1		2 1 1	7 3 2 1 1	1 1	2 1 1		2 1 1
30	22	18	43		77	53	22	32			14	21	4 18	14	18		5	465 23 24	172 76 79	655	562	97	107	761	85 12	40	53	96	33	1	11	30	1	6	8	12
16	16	15	32		67	46	9	23			4	9	10	7	11			40 82 8 91 60		650	165 343 33 7	12	62	2 255	8	2 29	49	1 87	31		6	24				5
14 25	6 11	3 32	11 26		10 42	7 34	13 59	9 82			10 60	12 277	8 91	7 343	7 377	21	5 19	53 60 24 23	17 24	5 26	14 14	85 38	45	223 253 28 26	4 3	9 27	4 6	8 13	2 4	1	2 3 38	1 5 7	1	3 3 1	8	4 3 1
25 5	11	32	26 3		42	34	59 5 5	82 14 14			60	277	47 44	343	377	21	19	1 22 3 3 1	24 3 3 2	26	14 10 10	8 30		26	3	27 34	2 4 1	13 5	2 2		38 2	7 3		1 8		1
5			3										18 166					1	2							15 19 9	1	5			2	3		8		
9 7 7	76 32 32 8	96 32 32 13	281 227 227 4		351 95 95	312 85 85	198 69 69	374 47 47			93 79 79	133 38 38	140 199 199	166 137 137 5	144 131 131 7	267 267	98 350 350	157 18 18 81 14	257 16 16 188 23	262 13 13	76 21 21 47 16	132 26 26 121 16	437 144 144	36 8 8 14 7	47 7 7 16 3	282 37 37 44 18	76 19 19 39	136 68 68 5 1	31 7 7 51	8 4 4 27	29 14 2 12 335 35	42 10 10 273 237	14 9 9 70	9 16 16 200	11 13 13 21	36 17 4 13 495
																		14 17	23 9		16 27	16 92		7 4	3 12	18 9	38	1	50	14	31 4 287 23	209 28 29	57	191	9	479 45
																		1 2			2 8					2	37		49	4	30 28 16 12 8 8	10	2 5 5 10	2 1 11 13 52 1	3	57 53 28 19 8
	8 2	13 20	4 47		77	59	56	26			83	24	17	5 33	7 35	179	110	14 50 9	9 156 6	6	17 4 13	92 13 12	55	4 3 12	12 1 1	7 17 13	1 1 10	4 11	1 1 9	10 13 9	162 13 10	19 7 4	35 13 4	111 9 6	6 12 12	269 16 13
	11	3	8		4	7	10	3			7	4	6	9	*	1	5	38	11	5	9	3	*	9	16	10	125	16	99	16	192	31	30	30	11	90

Occupational Composition of Industries per 1,000 Persons Engaged

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Occupation	Code	Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033
Prof & Tech Wkrs	001	4	5	3	12	67		142	123	47	37	29	17		22	6			7			7	49	142	35	107			26	34	58			25
Accountants	002										1		1											1		1					1			
Engineers	003					27		65	37	17	18	7	3		5								12		11	22			6	16	25			13
Civil	004					6		26		2	11																		1		1			
Electrical	005					2			25		1	1			1											1				1	2			
Mechanical	006					6		13		5		2	1		1								5			1			1	4	10			2
Chemical	007																																	
Mining	008																																	
Other	009					13		26	12	10	6	4	2		3								7		11	20			4	11	12			11
Architects	010					2		13			3																							
Natural Scientists	011					13		19	62	5	1	2	3		1				2				2	1	2	26			2		2			
Chemist	012					6		19		3		2	3		1				2				2		2	23			2		1			
Physicist	013																							1										
Agronomist	014																									1								
Biologist	015																																	
Veterinarian	016																									1								
Other	017					7			62	2	1															1					1			
Teachers	018	2	3			1				2									3				2	1					1					
University	019																		1										1					
Other	020	2	3			1				2									2				2	1										
Medical Professions	021					2			12	2													2			8					1			
Phys & Surgeon	022																						2											
Dentist	023																									1					1			
Pharmacist	024					1				2																6								
Other	025					1			12																	1								
Nurses	026	1	1		4	2				3		1	1										5			1				1	1			
Prof Nurse	027																																	
Midwife	028																																	
Other	029	1	1		4	2				3		1	1										5			1				1	1			
Marine & Air Offs	030				4	1				2												1												
Air Pilot & Nav	031																																	
Marine Deck Off	032				4																													
Marine Engineer	033					1				2												1												
Other Professionals	034					3				5	2	7	1		1								12	124	4	8			1	1	1			
Lawyer & Judge	035										1												5											
Actuary, Stat, Ec	036					2				3		1			1								2	1	4	4			1	1	1			
Auth & Journalist	037					1				2		6												118										
Social Worker	038																									2								
Clergy & Relig Wkr	039												1													1								
Other	040										1												5	5		1								
Health Technicians	041																									4								
Med & Dental Tech	042																									4								
Other	043																																	
Other Technicians	044	1	1	3	4	16		45	12	11	12	10	7		14	1			1			5	9	8	17	36			10	16	27			1
Traffic Control, Disp	045					1				2												1				2								
Surveyor	046			3		1				2	4																							
Draft & Design	047																																	
Radio & TV Oper	048																									1								
Photo & Cameraman	049																							7		1								
Other	050	1	1		4	14		45	12	7	8	10	7		14	1			1			4	9	1	17	32			10	16	27			1
Athletes - Sportsmen	051																																	
Artists - Entertainers	052											2	1		1	5			1			1	5	7	1	1			6					
Other Prof - Tech Wkrs	053																																	
Admins & Mgrs	054	72	74	23	18	80		115	74	72	70	63	69		75	44			46			44	97	72	81	103			81	74	73			7
Gov't Officials	055	1	1	10		7		13	12	5	3	1	2									3		2		1			1	1	2			
Proprietors	056	1	1			1				2		4	12		2	9			1			5	7	1	1	3			4	2	2			
Employed Managers	057	70	72	13	18	72		102	62	65	67	58	55		73	35			45			36	90	69	80	99			76	71	69			7
Other	058																																	
Clerical Wkrs	059	33	34	24	31	98		135	161	81	59	72	90		76	36			17			28	96	159	128	147			74	72	76			6
Bookprs - Cashiers	060	19	20	4	9	20		13	25	21	18	16	29		15	5			8			5	23	31	33	28			19	17	19			1
Secys, Stenos, Typts	061	2	2	4	4	7		13	12	5	5	6	4		6	2						1	7	27	12	11			8	5	7			
Office Mach Opers	062											1												2		2				1	1			
Telegraph Opers	063			1		2			25		1	1	1		1									4		5				1	2			
Postmen	064																																	
Messengers & Attends	065											1			1	1						1	5	7		1								
Other	066	12	12	15	18	69		109	99	55	35	47	56		53	28			9			21	61	88	83	100			47	48	47			4
Sales Wkrs	067	1	1	1		2				3	1	17	63		9	12			9			3	14	32	16	18			3	5	2			
Sales Rep & Brokers	068											5	14		3	3			4			1	7	6	11	13			2	3	1			
Salesmen & Assts	069	1	1			2				3		6	16		6	8			5			2	7	4	5	5			1	2	1			
Other	070			1							1	6	33			1								22										
Manual Workers	071	857	855	932	930	704		560	580	758	804	776	712		783	862			915			896	675	581	697	570			788	743	737			74
Supvs & Inspectors	072																								1									
Foreman & Supv	073																																	
Inspector & Grader	074																								1									
Extractive Wkrs	075	798	795	876	893	275		192	333	288	66	2	5									2	16	1	4	12			17	3	8			
Farm & Garden Wkr	076	787	794	875	31	11		45		3	60	2	5									2	14	1	4	11			7	3	7			
Fisherman & Hunter	077	11	1	1	862																													
Forester & Logger	078																																	
Well Driller	079					32		6	321		3																		1					
Miner & Quarryman	080					232		141	12	285	3												2			1			9		1			
Mineral Treater	081																																	
Other	082																																	
Food & Bev Wkrs	083					12				16		53	391			1							2	1		3			1					
Miller	084											2	15																					
Baker	085											20	150										2	1		1			1					
Dairy Wkr	086											5	35																					
Brewery Wkr	087											2	15																					
Butcher & Meat Wkr	088											4	26																					
Canner & Presvr	089											8	60													1								
Other	090					12				16		12	90			1										1								
Tobacco Wkrs	091											3	18																					
Textile Wkrs	092					4				5		65	2		582	36			4			1			4	2			1	5	2			
Fiber Preparer	093																																	
Spinner & Winder	094											19			176	2			1						1	1				2	1			
Weaver & Loom Fix	095											20	1		185	9			1						2					1				
Knitter	096											10			82	12			1															
Bleacher & Dyer	097											6			52	3									1	1								
Other	098					4				5		10	1		87	10			1			1							1	2	1			
Clothing & Rel Wkrs	099	2	2		13	2			25			75	2		53	793			32			4	11	2	8	1			3	3	7			
Cutter	100											3			6	27			1															
Tailor & Dressmkr	101	1	1			2			25			49			19	552			5					1	1	1			1	2	7			
Milliner & Hat Mkr	102											1				9																		
Furrier	103															2			3															
Other	104	1	1		13							22	2		28	203			23			4	11	1	7				2	1				
Shoe Wkrs	105											31							676			1			2									
Shoemkr, Non-fact	106																																	
Other	107											31							676			1			2									
Wood & Furn Wkrs	108										1	38	1		2	2			1			408		1	5	3			1					

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023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
42	35	107			26	34	58			25	26	57	35		5	31	45	35	6	71	161	8	62	78	63	21	24	20	27	359	139	738	641	447	125
1		1					1								1		1				9	1	2	3	1					2	7		1		1
	11	22			6	16	25			13	8	26	17			4	4	9		3	26	2	2	19	34	2	5		2	6	13	1	2	55	1
					1		1										1	7					1	3	5				1	2	3		1	25	
		1				1	2					18	2				1				5		1	11	17					1	2			4	
		1			1	4	10			2	4		11			1	1				9	1		1	2	1	2				1			4	
	11	20			4	11	12			11	4	8	4			3	1	2		3	12	1		4	10	1	3		1	3	7	1	1	22	1
																			1		2								1	3	1			43	
1	2	26			2		2						1								5						2		1	10	4	7	14	1	12
	2	23			2		1						1														1			3	2	3	4	1	3
1																														1		1			1
		1																									1			1					4
																														2		2	5		2
		1																											1	1			4		
		1					1														5									2	2	1	1		2
1					1						1									2					1		1			162	26	643	8		20
					1																									7		28			1
1											1									2					1		1			155	26	615	8		19
		8					1					2			1											11		14	1	31	3	2	212		1
												2																	1	19	2	1	135		1
		1					1								1															6	1		39		
		6																								11		14		4			28		
		1																												2		1	10		
		1				1	1								1	10				1			1			1	2		8	51	11	9	322		8
		1				1	1								1	10				1			1			1	2		8	51	11	9	322		8
													1		2	1	15		3	51	61		3	2											
													1		2		4				61		1	1											
																1	8		3	37			2	1											
																	3			14															
124	4	8			1	1	1				1	1	2			1	2			3	2	2	2	5	4	2	3	1	11	54	44	52	9	260	46
																							1		1				4	12	13		1	154	2
1	4	4			1	1	1					1	2				1			1	2		1		2	1	2		4	4	7	1			7
118																								4						6	2			30	10
		2																											1	9	11		5	71	4
		1														1				1				1	1					15	2	44	1	1	12
5		1									1						1			1		2				1	1	1	2	8	9	7	2	4	11
		4														1												1		11	1	3	69		1
		4														1												1		11	1	3	69		1
8	17	36			10	16	27			12	16	28	13			7	22	26	1	10	54	1	51	49	23	3	11	1	3	19	25	6	3	77	21
																	17	7	1		12		50		1					1	2				
		2										1				1		2		1					6				1	2	5			18	
		1											1				2	2		5	21			3							1				
7		1														1													1	4	1			1	12
1	17	32			10	16	27			12	16	27	12			5	3	15		4	21	1	1	46	16	3	11	1	1	12	16	6	3	58	9
																			1											1	1	1			1
7	1	1			6								1			7	1			1	2	2	1			2		3		9	3	14	1	11	13
72	81	103			81	74	73			73	53	79	44		41	72	52	76	37	57	92	58	51	54	60	405	203	459	138	74	98	10	31	49	122
2		1			1	1	2			1							3	5		3	12	6	3	49	15	1	2		13	36	90	4	25	3	27
1	1	3			4	2	2			1	1	3	2		2	6	3		3	1		8	2	2	2	362	107	432	3	20	1	1	1	1	58
69	80	99			76	71	69			71	52	76	42		39	66	46	71	34	53	80	44	46	3	43	42	94	27	122	18	7	5	5	45	37
159	128	147			74	72	76			69	51	79	73		41	61	158	182	42	193	272	397	148	521	193	116	348	51	696	161	389	57	110	343	112
31	33	28			19	17	19			16	10	19	14		5	9	25	39	18	29	38	15	31	18	41	39	111	20	188	34	65	6	21	89	27
27	12	11			8	5	7			4	4	5	4		2	5	10	12	2	18	42	7	10	12	11	9	33	2	71	29	45	17	16	92	21
2		2				1	1				3		1			2	1	2		4			2	2	2	1	4		20	3	5		1	19	1
4		5				1	2			1		3	2			1	2	7	1		2		3	144	2	1	3		7	3	6	1	3	5	2
												1						2						132						2	7				
7		1									1					2	2		2			1	3	16	1	3	3	3	12	2	3		1	5	1
88	83	100			47	48	47			48	33	51	52		34	42	118	120	19	142	190	374	99	197	136	63	194	26	398	108	258	33	68	133	60
32	16	18			3	5	2			6	3	9	4		1	24	13	7	6	6	16	14	24	3	2	326	198	362	86	11	5	1	2	14	24
6	11	13			2	3	1			4	2	6	1		1	8	10	5	2	5	14	1	23			23	83	6	81	2	3		1	13	2
4	5	5			1	2	1			2	1	2	3			16	2	2	1	1	2	11	1	3	2	238	82	282	3	8	2	1	1	1	21
22												1					1		3			2				65	33	74	2	1					1
581	697	570			788	743	737			747	841	761	805		906	790	640	584	887	519	290	382	671	305	514	102	182	85	11	78	160	47	62	26	60
	1																			1				14	1										
	1																			1				14	1										
1	4	12			17	3	8			1	3	3	2			5	3	2	1	6	14	15		4	23	7	21	4	3	27	57	20	11	3	21
1	4	11			7	3	7			1	2	2	2			5	3	2	1	2	14	13		4	20	7	21	4	2	27	57	20	11	3	21
											1									1									1						
					1															1		2			2										
		1			9		1					1								2					1										
1		3			1						1				3	3	5		2	4		29			1	21	7	25		1	2				3
											1				2		1			1		6			1		1								
1		1			1										1		1			2						1		1			1				1
																						1				1	3								
																	1		2	1		6				18	2	22		1	1				2
		1															1					8													
		1														3	1					8				1	1	2							
																4																			
	4	2			1	5	2			7		3	1			3						5					1	1							
	1	1				2	1			3		2																							
	2					1				2																									
												1				2						4						1							
	1	1											1																						
					1	2	1			2						1						1					1								
2	8	1			3	3	7			2			3			15	19			2		173		1	1	8		11		5	1	4	8	1	6
																						1			1										
1	1	1			1	2	7						2			3	12			1		111		1		6		8		3	1	3	3		3
													1																						
																1						1											1		
1	7				2	1				2						11	7			1		60				2		3		2		1	4	1	3
	2															1			1							2		2							
	2															1			1							2		2							
1	5	3			1							5	7				1			2		1				2	1	3		1	1	1	1		

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016 017	018	019 020	021	022	023	024	025	026 027	028	029	030	031
Sawyer	109																												
Turner & Mach Opr	110																												
Cooper	111																												
Cabinetmaker	112										1	30	1		1			1		327		1		3		1			
Upholst & Rel Wkr	113											8			1	2				81			5						
Other	114																												
Pulp & Paper Wkrs	115											5	1		1						342			3		1			
Print & Publish Wkrs	116			1								27	2		2	1		1		1	25	533		1		1			
Compositor	117			1								14	1		2			1			11	283		1					
Pressman & Printer	118																												
Photoengrv & Litho	119											1										19							
Other Engraver	120																					5				1			
Bookbinder	121											7				1				1	7	136							
Other	122											5	1								7	90							
Leather Wkrs	123											8			2	2		170				1				1			
Tanner & Hide Prep	124											2			1	1		45				1							
Other	125											6			1	1		125								1			
Tire & Rubber Wkrs	126											6											246						
Chemical Wkrs	127					30			12	40		17	19		1			1			9		7	281		23	1	1	
Glass & Clay Wkrs	128					4				5	1	21										1		1		359	3	1	
Decorator	129																									8			
Kiln Wkr	130					4				5	1	16														277	3	1	
Glass Maker	131											2														32			
Clay & Ceramic Wkr	132											3										1		1		42			
Other	133																												
Stone Cut & Carvers	134					22				31	4	2														36			
Metal Fabr & Makers	135	2	2	1		68		134	50	54	12	154	36		48	8		6		37	74	8	48	64		79	604	571	
Molder & Coremkr	136					1				2		5										1	1			3	46	122	
Patternmaker	137																												
Tool & Die Mkr	138																												
Mach & Tool Setter	139	1	1			19		26	25	16	2	16	13		27	3		2		7	20	4	5	20		19	15	12	
Machine-Tool Oper	140	1	1			36		64	25	31	6	82	21		16	2		3		17	50	1	40	35		43	197	134	
Sheetmetal Wkr	141										1	12	1		1	1				5				1		1	63	1	
Mach Fit & Erect	142																												
Struct & Plate Wkr	143											3						1								1	20	6	
Smith & Hammerman	144											2												1		1	14	4	
Welder & Flame Cut	145			1		4				5	3	8	1		1					1				4		6	27	23	
Heat Treater	146											1															10	25	
Plater	147											3								1	2		1	1			22	6	
Furnace & Smelter	148					1		6				1			1									1			8	25	
Roller	149											1										1	1				14	42	
File, Grd, Polish	150																												
Drawer & Extruder	151											1															10	7	
Other	152					7		38				19			2	2				6	2	1		1		5	168	164	
Electrical Prod Mkrs	153					2				3	3	11	1		1					1		1	2	1		3	4	3	
Instr Mkr & Jewelers	154					2		6		2		40								1	2	1		6		5	2	3	
Optician & Opt Wkr	155											1																	
[illegible]ment Mkr	156					2		6		2		2									2			4		3	1	1	
Watch Mkr & Repair	157											4								1				1					
Jeweler	158											5																	
Musical Instr Mkr	159																												
Other	160											28										1		1		2	1	2	
Plastic Goods Makers	161											8			6								239			1	1		
Photo Process Wkrs	162																												
Miscel Product Wkrs	163											2			1					1						1		1	
Construction Wkrs	164	39	40	32	4	123		102	36	141	689	77	21		13	5		6		401	27	2	16	50		117	39	45	
Carpenter & Joiner	165	2	2	6		19		19	12	20	128	41	7		3	1		1		387	2		5	6		11	5	4	
Painter & Paper	166					5		6	12	3	74	6	2		1	1		1		6	2	1	1	11		3	11	5	
Bricklayer & Mason	167										24	1														21			
Electrician	168	1	1			9		26		7	15	18	6		6	2				4	16	1	4	14		12	6	15	
Plumber & Fitter	169	1	1			6		19	12	2	47	3	2		2			3		1	2		2	8		2	10	6	
Other Constr Craft	170					2		6		2	55	1								1				2		8			
Constr Equip Oper	171	32	33	13	4	40				55	15	2						1		1				1		2	1	2	
Other Constr Wkr	172	3	3	13		42		26		52	331	5	4		1	1				1	5		4	8		58	6	13	
Elect Pow & Tel Wkrs	173				4	1				2																			
Lineman	174				4	1				2																			
Tel Instal & Repr	175																												
Other	176																												
Transportation Wkrs	177	7	7	12	4	67		51	62	71	13	13	57		5			1		2	11	9	13	26		25	7	15	
Loco Engr & Fm	178																									2			
Railway Brakeman	179																												
Signalman	180																												
Seaman & Boatman	181				4	6				8														1				1	
Engine-Room Rating	182																												
Dockworker	183					1				2														1		1			
Other Maritime Wkr	184																												
Truck Driver	185	2	2			24		6		31	3	2	9		1						2	1	1	4		7	2	6	
Bus Driver	186					2				3																			
Other Motor Veh Dr	187																												
Motorman	188																												
Transit Conductor	189																												
Other	190	5	5	12		34		45	62	27	10	11	48		4			1		2	9	8	12	20		15	5	8	
Mech & Repairmen	191	2	2	3		21		32	25	18	7	48	5		9	1		3		6	14	3	13	12		15	7	13	
Auto Mechanic	192	2	2	3		21		32	25	18	7	44	9		9	1		3		6	14	3	13	11		15	7	13	
Radio & Appl Repr	193											4												1					
Other	194																												
Hoist & Lift Opers	195					6				8	1	2	1		1					3	2			2		7	5	10	
Crane & Hoist Oper	196					6				8	1	2	1		1					3	2			2		7	5	10	
Rigger	197																												
Stat Engrs & Fm	198			1		9		6	12	10	1	2	2		2			1					1	3		8	2	3	
Stationary Engr	199			1		7		6	12	7	1	1	2		1			1					1	3		5	1	1	
Boiler, Ashore	200																												
Oiler & Greaser	201					2				3		1			1											3	1	2	
Fitter - Assemblers	202				4	1		6				11	1		6					2	2	1	4	1		2	6	4	
Assemblers	203																												
Apprentices	204																												
Laborers	205	5	5	6	4	46		25	25	54	6	70	65		30	8		5		17	79	7	89	45		49	40	43	
Other Manual Wkrs	206	2	2		4	9		6		10		25	78		18	5		8		8	59	9	29	53		32	11	7	
Craftsman	207					4				5		6	2		4	1		1		4	27	1	4	6		14	2	2	
Other	208	2	2		4	5		6		5		19	76		14	4		7		4	32	8	25	47		18	9	5	
Service Wkrs	209	16	16	7		44		44	61	41	16	22	26		27	27		5		8	65	8	31	44		29	19	35	
Protect Serv Wkrs	210	4	4	1		18		19	12	18	8	5	7		6					1	16	1	7	18		9	4	6	
Policeman	211																						2						
Fire Fighter	212																												
Guard & Watchman	213																												
Other	214	4	4	1		18		19	12	18	8	5	7		6					1	16	1	5	18		9	4	6	
Personal Serv Wkrs	215	12	12	5		26		25	49	23	8	17	19		21	27		5		7	49	7	24	26		20	15	29	
Barb & Beautician	216					1		6													2								
Waiter & Bartender	217			1		4			12	3	1	1	2		1							1	1	2		1	1	1	
Hostess & Steward	218	4	4									1	2		1						2	1		1					
Laund & Dry Clean	219	1	1									3			6	22		1		1									
Cook & Chef	220	1	1			5			12	5		1			1					1	2		4	1		3	2	6	
Hosp Attendant	221																												
Building Caretaker	222	5	5	4		8			25	8	7	10	15		9	5		4		4	32	5	15	20		16	11	21	
Servant, Cleaner	223	1	1			8		19		7		1			3					1	11		4	2			1	1	
Other Service Wkrs	224			1																									
Other Wkrs	225																												
Employees per 1,000 Active Population by Sector		141	134	5	2	6		1	*	5	87	241	32		25	20		11		22	3	12	6	10		14	22	6	

TOTAL ACTIVE POPULATION 685,700

023	024	025	026 027	028	029	030	031 032	033	034	035	036	037	038	039	040	041	[illegible]	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
1	5	3		1						5	1 6				1			2		1				2	1	3		1	1	1	1		
533 283 19 5		3 1 1		1 1 1						1				1 3 2	1 1			2 2				4 3			1 1			1 1	1 1	1 1		8 4	
136 90 1 1	246			1 1						1				1 8 2 6								1				1 1				1 1		4	
1 1	7	281 1 1		23 359 8 277 32 42	1 3 3	1 1 1		1 4 4	1	1 3 1 2			2 2	4 11 1 2 5 3	1 1			1 1 1	2 2	1 1											1 1 1		
8 1	48 1	64		36 79 3	604 46	571 122		615 16	699 1	113 2	195 1		4	123 7	16	53	5	23	28	20	9	7 1	53	3	13	1	2	5	11	6	3	2	2
4 1	5 40	20 35 1 1		19 43 1 1 1	15 197 63 20 14	12 134 1 6 4		16 221 87 26 18	62 547 18 5 3	10 57 6 3 2	21 109 42 2		3 1	5 67 4 3 1	4 9 1 1	5 41 2	5	7 13 1 1	5 16 5	11 6 1	3 4 2	1 5	12 32	1 2	3 8 1	1	1 1	1 4	1 9 1	5	3	1 1	1 1
1	1 1	4 1 1		6	27 10 22 8 14	23 25 6 25 42		29 4 28 1 3	41 3	14 2	12 2 1			7 1	1	5		1	2				9							1			
1 1 1	2	1 1 6 4		5 3 5 3	10 168 4 2 1	7 164 3 3 1		11 155 3 1 1	19 35 3 3	3 46 195 3 1 2	5 6 2 2		890	28 3 354 24 46	1			1 1	2 2 2	2 2		8	24 4 4	1 6 2	1 1	1 6 2		1 2 2	1		2 13 13	2	3
1	239	1 1		2 1	1 1	2		1		2	1		890	120 160 15				1						2 2		2 2							
2 1 1	16 5 1 4 2 4	50 6 11 14 8 2 1 8		1 117 11 3 21 12 2 8 2 58	39 5 11 6 10 1 6	1 45 4 5 15 6 2 13		39 6 14 3 12 4	26 4 7 5 6 1 3	267 6 5 253 3 9 2	95 21 20 40 1 2 9 2			60 13 3 6 3 1	22 4 2 5 1 2 8	117 5 15 7 2 88	3 1 1 1	39 11 4 11 1 1 6 5	54 9 12 31 2 2 2	19 2 1 4 2 10	7 2 3 2	24 1 7 1 2 13 175 65	165 5 8 85 32 1 3 31 9 9	14 2 1 6 2 2 1	20 7 2 2 7 1 1	13 1 1 7 1 3	2 1 1	12 3 1 2 1 5	29 6 3 3 3 1 2 11 1 1	6 3 1 1 1	7 2 2 1 1 1	5 1 1 3	11 2 1 2 1 5
9	13	26		25 2	7	15		5	1	7 7	10 1 1		1	2	415 7 7	357 137 132	549	265	56	9	623 1	110 38	37	11	38	4	3	14	33	6	10	2	5
1	1	1 1 4		1 7	2	1 6				1 1	1 1			1	19 6 18 96 97	5	2 5 323 7	104 30 89 1 1	7 5	1 2 1	10 314	1 3	6	2	9			1	2 1				
8 3 3	12 13 13	20 12 11		15 15 15	5 7 7	8 13 13		5 5 5	1 26 25	5 94 6	6 392 389		1 1 1	1 5 5	74 91 19 17	83 12 12	6 206 9 9	40 26 25	44 32 9	5 17 17	239 59 22 22	2 32 24 2	31 19 18	9 4 3	29 8 7	4 3 2	3 1 1	1 12 4 3	3 27 11 10	6 1 1	10	1 1 3 2	5 2 1
	1	1 2 2 3		7 7 8	5 5 2	10 10 3		3 3	1 2	88	3 2 2 6			1 1	2 8 8	10 10		1 36 36 1	23 2	4 4 1	1 1	22	1 2 2 16	1 2	1 1 1 3	1 2		1	1		1	1	1 1
1	1 4	3 1		5 3 2	1 1 6	1 2 4		7	2 28	5	1 5 74			2	6	2		1 7	2 75	1 1			16 3	2	1 2 1	2			1		1		1
7 9 1 8 8 1	89 29 4 25 31 7	45 53 6 47 44 18		49 32 14 18 29 9	40 11 2 9 19 4	43 7 2 5 35 6		40 13 2 11 11 3	12 4 1 3 7 1	38 12 2 10 11 1	6 3 1 2 19 7		5 5 5 1	38 116 105 11 8 1	121 2 2 59 8	31 77 12	315 2 2 3 1	100 1 1 118 14	21 140 19	73 12 12 107 8	8 1 1 37 8	5 1 1 28 6	155 1 1 130 10	17 4 4 9 1	55 11 11 13 4	6 2 2 9	36 6	4 1 1 280 38	10 1 1 189 120	1 133 3	1 3 1 2 143 2	99 76	4 2 1 1 533 8
1 7	2 5 24	18 26		9 20	4 15	6 29		3 8	1 6	1 10	7 12		1 4	1 7 2	1 7 47 1	2 10 65	1 2	1 13 103	7 12 121	8 99	8 17 2	6 22	10 120	1 8 1	1 3 9	9 1	6 30	25 13 242 20	100 20 69 1	3 130 1	2 141 1	76 22	8 524 60
1 1 5	1 4 15	2 1 1 20		1 3 16	1 2 11	1 6 21		1 7	6	1 1 2 6	12		1 2	5	10 6 9 4 16	2 63	1 1	54 10 1 18 18	63 56	2 81 2 14	1 14	22	1 1 1 117	1 1 5	1 1 6	2 1 5	4 1 1 1 23	20 80 16 29 62	2 3 1 8 51	3 33 2 19 63	4 23 8 16 76	4 18	56 205 42 60 71
	4	2			1	1							1		1 4			2 1	2		12				1			15	3	9	13	1	30 1
12	6	10		14	22	6		16	17	9	23		*	7	57	3	16	11	3	6	17	9	20	97	21	76	26	316	88	70	42	17	100

Occupational Composition of Industries per 1,000 Persons Engaged

Japan – 1950

		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032
Prof & Tech Wkrs	001	2	1	5	19	20	20	37	12	9	29	18	3	53	4	1		5	2	2			12	112	15	46	28	4		18	27		
Accountants	002																																
Engineers	003					10	9	21	12	3	15	8		6									4	1	8	27	16			11	15		
Civil	004					1	1	2			13												1			1							
Electrical	005					1	1	2			2	2		3									1		1	3	4			2	3		
Mechanical	006					2	2	2				4		3									1	1	2	3	4			4	5		
Chemical	007											2											1		5	20	8			1	1		
Mining	008					6	5	15	12	3																				4	6		
Other	009																																
Architects	010										9												1			1							
Natural Scientists	011											1		3									1		1	6	4				1		
Chemist	012																																
Physicist	013																																
Agronomist	014																																
Biologist	015																																
Veterinarian	016																																
Other	017											1		3									1		1	6	4				1		
Teachers	018																																
University	019																																
Other	020																																
Medical Professions	021					1	1	2																		5					1		
Phys & Surgeon	022					1	1	2																							1		
Dentist	023																																
Pharmacist	024																									5							
Other	025																																
Nurses	026					3	3	5		2		1		3	1								1		1	1				1	2		
Prof Nurse	027					3	3	5		2		1		3	1								1		1	1				1	2		
Midwife	028																																
Other	029																																
Marine & Air Offs	030	1			17						1																				1		
Air Pilot & Nav	031																																
Marine Deck Off	032	1			17						1																				1		
Marine Engineer	033																																
Other Professionals	034											4		3										98									
Lawyer & Judge	035																																
Actuary, Stat, Ec	036																																
Auth & Journalist	037											4												98									
Social Worker	038																																
Clergy & Relig Wkr	039																																
Other	040													3																			
Health Technicians	041					2	2	2		2																1				1	1		
Med & Dental Tech	042																																
Other	043					2	2	2		2																1				1	1		
Other Technicians	044	1	1	5	2	4	5	7		2	4	4	3	38	3	1		5	2	2			5	12	5	5	8	4		5	6		
Traffic Control, Disp	045																																
Surveyor	046					3	4	3		2	2																						
Draft & Design	047					1	1	2			2	2		3		1				1			2	4	1	2	4	1		3	3		
Radio & TV Oper	048				2																												
Photo & Cameraman	049																							6									
Other	050	1	1	5				2				2	3	35	3			5	2	1			3	2	4	3	4	3		2	3		
Athletes - Sportsmen	051																																
Artists - Entertainers	052																							1									
Other Prof - Tech Wkrs	053																																
Admins & Mgrs	054	309	330	9	5	14	10	26	37	23	21	37	34	35	30	34	18	54	34	18	38	32	38	69	45	50	57	33		37	33		
Gov't Officials	055			4							1																						
Proprietors	056	308	329																														
Employed Managers	057	1	1	5	5	14	10	26	37	23	20	37	34	35	30	34	18	54	34	18	38	32	38	69	45	50	57	33		37	33		
Other	058																																
Clerical Wkrs	059	7	6	48	10	105	105	131	197	71	57	100	68	268	67	61	35	91	60	28	70	58	114	187	140	189	193	70		114	140		
Bookprs - Cashiers	060	2	2	9	4	19	18	24	37	17	16	25	24	58	17	21	14	32	22	10	24	20	26	37	36	42	49	20		27	29		
Secys, Stenos, Typts	061					1	1	2			1	2	1	3	1	1							2	7	4	4	4	2		2	2		
Office Mach Opers	062																																
Telegraph Opers	063																							1									
Postmen	064																																
Messengers & Attends	065			1		2	2	3		2	1	1	1	6	1	1				1	1	1	2	5	2	3	4			2	3		
Other	066	5	4	38	6	83	84	102	160	52	39	72	42	201	48	38	21	59	38	17	45	37	84	137	98	140	136	48		83	106		
Sales Wkrs	067	1	1	2	1	7	7	6		6	2	27	88	17	11	33	57	50	54	17	19	18	21	52	23	28	26	12		12	8		
Sales Rep & Brokers	068																							4		1							
Salesmen & Assts	069	1	1	2	1	7	7	6		6	2	27	88	17	11	33	57	50	54	17	19	18	21	48	23	27	26	12		12	8		
Other	070																																
Manual Workers	071	680	661	923	960	827	827	775	689	877	884	782	796	572	882	863	883	799	843	936	866	885	795	568	755	656	656	863		802	765		
Supvs & Inspectors	072			2		25	25	29	25	23	28	10	5	15	11	5	4	9	6	4	10	8	14	6	13	16	15	10		13	15		
Foreman & Supv	073			2		25	25	29	25	23	28	10	5	15	11	5	4	9	6	4	10	8	14	6	13	16	15	10		13	15		
Inspector & Grader	074																																
Extractive Wkrs	075	60	2	867	945	548	555	450	345	611	11	7	1								62	44	12			1	4	13			1		
Farm & Garden Wkr	076	1	1	1																													
Fisherman & Hunter	077	38	1		945								1																				
Forester & Logger	078	21		866		1		4		2	1	6									62	44	12			1	4				1		
Well Driller	079										2																						
Miner & Quarryman	080					547	555	446	345	609	8	1																13					
Mineral Treater	081																																
Other	082																																
Food & Bev Wkrs	083											49	387																				
Miller	084											15	118																				
Baker	085											24	191																				
Dairy Wkr	086																																
Brewery Wkr	087											1	5																				
Butcher & Meat Wkr	088												1																				
Canner & Presvr	089																																
Other	090											9	72																				
Tobacco Wkrs	091																																
Textile Wkrs	092				3							104			555	10		32	14							17							
Fiber Preparer	093																																
Spinner & Winder	094											35			178											13							
Weaver & Loom Fix	095											45			250	3										1							
Knitter	096											8			40	5																	
Bleacher & Dyer	097											12			64	2		32	14							3							
Other	098				3							4			23																		
Clothing & Rel Wkrs	099											2			1	83																	
Cutter	100																																
Tailor & Dressmkr	101											1				47																	
Milliner & Hat Mkr	102																																
Furrier	103																																
Other	104											1			1	36																	
Shoe Wkrs	105											3					633	5	355														
Shoemkr, Non-fact	106											3					633	5	355														
Other	107																																
Wood & Furn Wkrs	108			4		4	3	7	12	2	6	74	2	3	1					792	503	586	6		1	2		2		7	7		

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23	024 Rubber Products	025 Chemicals & Chemical Products	026 Petroleum & Coal Products	027 Stone and Clay Products	028 Glass, Stone & Clay Prods	029 Metal and Metal Products	030 Primary Metals	031 Iron & Steel	032 Nonferrous	033 Fabr Metal Prod (exc Mach)	034 Machinery (exc Electrical)	035 Electrical Mach and Equip	036 Transportation Equipment	037 Motor Vehicles, etc.	038 Profess & Scientific Instruments	039 Miscel Mfg (inc Instruments)	040 Transportation & Warehousing	041 Warehousing	042 Other	043 Communications	044 Utilities	045 Railroad	046 Trucking	047 Water	048 Air	049 Trade	050 Wholesale Trade	051 Retail Trade	052 Finance, Insurance & Real Estate	053 Services	054 Government	055 Education	056 Medical	057 Business	058 Personal, Recreation, Misc.
12	15	46	28	4		18	27			5	35	58	40	26	33	12	41	27	1	226		8	7	33	65	4	4	5	5	324	65	818	816	401	139
																														1				26	
1	8	27	16			11	15			2	25	45	23	17	19	5	8	18	1	1				13	52					3	9			2	1
		1															2	5							6					2	6				
	1	3	4			2	3				2	36	2	1	3	1	4	9						12	43					1	2			1	1
1	2	3	4			4	5			2	21	8	21	16	15	4	2	4	1	1				1	3						1			1	
	5	20	8			1	1				1	1			1																				
						4	6				1																								
		1															1	2							3					1	3			1	
	1	6	4				1					1			1														1	6	1	18	15		
																													1	2	1		14		
	1	6	4				1					1			1															4		18	1		
																														151		784			
																														6		32			
																														145		752			
		5					1																			4	1	5	1	36		2	378		
							1																						1	17		2	180		
																														6			65		
		5																								4	1	5		2			18		
																														11			115		
	1	1				1	2				1	1	1	1									1		1				1	30	4	4	295	6	
	1	1				1	2				1	1	1	1									1		1				1	19	1	3	190	6	
																														9			92		
																														2	3	1	13		
							1						2				27	1		217		4	3				1				1			1	
							1						2				27	1		217		4	3				1				1			1	
98													1	1			1	1		1			1	2						38	7	5	1	163	72
																														3	4			49	
98																								1						1				23	
																														4	1	2			7
																														25					64
													1	1			1	1		1			1	1						5	2	3	1	91	1
		1				1	1								3	1									1				1	14	2	3	126	1	3
		1				1	1								3	1									1				1	14	2	3	126	1	3
12	5	5	8	4		5	6			3	9	11	13	7	9	4	4	5		7		4	2	17	8		2		1	19	38	2	1	72	11
																		1		1					1					1	3			6	
4	1	2	4	1		3	3			2	8	8	11	6	4	2	1	1							3					1	1			21	
												1					1	1		5				15						1	3			1	
6															1															5				2	11
2	4	3	4	3		2	3			1	1	2	2	1	4	2	2	2		1		4	2	2	4		2		1	11	31	2	1	42	
																														1					3
1																1								1						24				128	49
															1	1																		1	
9	45	50	57	33		37	33			42	56	51	29	42	58	35	49	58	36	41		97	40	61	26	275	90	324	101	32	67	7	6	49	26
																								18	1		2		1	19	67	3	3	3	
																										251		317							
69	45	50	57	33		37	33			42	56	51	29	42	58	35	24	7	35	41		97	40	1	25	24	88	7	100	13		4	3	46	26
																	25	51	1					42											
87	140	189	193	70		114	140			82	142	203	137	158	142	71	236	285	137	133		390	329	805	317	83	270	33	673	218	591	78	96	297	49
37	36	42	49	20		27	29			24	36	43	29	37	35	20	37	28	38	33		88	72	102	58	28	88	12	302	31	61	18	27	78	14
7	4	4	4	2		2	2			2	3	4	3	3	3	1	2	1	2	4		8	4	2	2	2	7		9	3	6	1	1	13	1
1																	5	9		1				58						1	3			1	
																								159											
5	2	3	4			2	3			1	1	1	2	2	1	1	2	1	1	2		4	2	1	2	1	2		5	5	8	11	2	3	1
137	98	140	136	48		83	106			55	102	155	103	116	103	49	190	246	96	93		290	251	483	255	52	173	21	357	178	513	48	66	202	33
52	23	28	26	12		12	8			18	16	19	7	17	25	32	3	2	3	3		8	4	19	2	432	480	419	180	9	1	1	1	37	17
4		1																						15		21	100		100	1				13	1
48	23	27	26	12		12	8			18	16	19	7	17	25	32	3	2	3	3		8	4	4	2	339	380	328	80	8	1	1	1	24	16
																										72		91							
68	755	656	656	863		802	765			839	736	637	758	735	725	839	640	585	811	567		390	598	71	558	139	140	141	27	173	79	68	45	200	323
6	13	16	15	10		13	15			10	15	15	14	13	13	7	13	17	5	15		21	8	3	15		2			1	3			2	1
6	13	16	15	10		13	15			10	15	15	14	13	13	7	13	17	5	15		21	8	3	15		2			1	3			2	1
		1	4	13			1										2	1	4	8						4	17	1						2	
																																		1	
																																		1	
		1	4				1										2	1	4	8						4	16	1							
				13																							1								
																										10	8	11		6					15
																										1	2	1		2					4
																										5	5	5		3					7
																										4	1	5		1					4
		17																												6				6	14
		13																																6	
		1																																	
		3																												6					14
																										52		65		28		3			70
																										52		65		28		3			70
																										2		2		5					12
																										2		2		5					12
	1	2		2		7	7			5	14	4	29	17	4	35	3	4								4	4	5		3				1	7

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030
Sawyer	109			4		2	2	3		2	2	21								7	239	173	3							1	1
Turner & Mach Opr	110					1	1	2	12		1	7		3	1					23	34	31	3		1	2		2		5	5
Cooper	111											5	2								61	44									
Cabinetmaker	112					1		2			3	26								751	5	219								1	1
Upholst & Rel Wkr	113																			4		1									
Other	114											15								7	164	118									
Pulp & Paper Wkrs	115																														
Print & Publish Wkrs	116											19		3						2	1	1	7	450						2	
Compositor	117											3												85							
Pressman & Printer	118											11		3									3	260							
Photoengrv & Litho	119											1												30							
Other Engraver	120											1								2	1	1	1	2						2	
Bookbinder	121											3											3	73							
Other	122																														
Leather Wkrs	123																														
Tanner & Hide Prep	124																														
Other	125																														
Tire & Rubber Wkrs	126																														
Chemical Wkrs	127																														
Glass & Clay Wkrs	128											6																148			
Decorator	129																														
Kiln Wkr	130																														
Glass Maker	131																														
Clay & Ceramic Wkr	132											6																148			
Other	133																														
Stone Cut & Carvers	134					2				12	10	4																95			
Metal Fabr & Makers	135					15	12	36	36	10	8	87		6	1					3	12	9	11	2	7	19	20	4		410	359
Molder & Coremkr	136					1	1	2				12											1	2		1				67	112
Patternmaker	137																														
Tool & Die Mkr	138																													1	
Mach & Tool Setter	139																														
Machine-Tool Oper	140					3	3	5	12	2		28		3	1					1	1	1	3		5	6	4	2		52	37
Sheetmetal Wkr	141					1		2			3	9								1			1			1				65	4
Mach Fit & Erect	142																														
Struct & Plate Wkr	143					1	1	4			3	5											2			2	4			21	11
Smith & Hammerman	144					7	6	11	12	5	1	8		3									2		1	3	6	1		52	27
Welder & Flame Cut	145					1	1	2	12		1	7											1		1	6	8	1		26	17
Heat Treater	146											1																		5	6
Plater	147																														
Furnace & Smelter	148					1		8		3		3																		30	54
Roller	149											5																		42	71
File, Grd, Polish	150							2				5								1	11	8	1							19	5
Drawer & Extruder	151											4																		30	15
Other	152																														
Electrical Prod Mkrs	153																														
Instr Mkr & Jewelers	154											3																			
Optician & Opt Wkr	155											1																			
Instrument Mkr	156																														
Watch Mkr & Repair	157											1																			
Jeweler	158											1																			
Musical Instr Mkr	159																														
Other	160																														
Plastic Goods Makers	161																														
Photo Process Wkrs	162																														
Miscel Product Wkrs	163																														
Construction Wkrs	164			1		31	34	26	62	13	362	22	2	6	19	1				59	7	22	14	2	8	22	20	14		19	24
Carpenter & Joiner	165			1		17	19	13	25	6	243	9	1	3	2	1				7	3	4	5	1	2	6	4	3		3	4
Painter & Paper	166										11	5								51	4	18	1		1	2				4	1
Bricklayer & Mason	167										2																	2		1	2
Electrician	168					12	13	11	25	5	19	4	1	3	2								6	1	4	9	8	3		7	11
Plumber & Fitter	169					1	1	2	12	2	6	1											1		1	3	8			3	4
Other Constr Craft	170					1	1				44															1		4			
Constr Equip Oper	171										2																				
Other Constr Wkr	172										35	3			15					1			1			1		2		1	2
Elect Pow & Tel Wkrs	173					7	7	14	12	2	7	1		3									4			7	4	1		4	7
Lineman	174					5	5	6	12	2	7												1			1				1	2
Tel Instal & Repr	175																														
Other	176					2	2	8				1		3									3			6	4	1		3	5
Transportation Wkrs	177	1		9	3	13	11	16	25	22	10	8	10	9	3	1		9	4	2	22	16	9	5	8	12	27	8		11	17
Loco Engr & Fm	178																														
Railway Brakeman	179																													1	3
Signalman	180																														
Seaman & Boatman	181				3	1	1			2	1															1					1
Engine-Room Rating	182																														
Dockworker	183																									1				1	1
Other Maritime Wkr	184									2																					
Truck Driver	185	1		7		9	7	10	25	15	9	7	9	6	3	1		9	4	2	22	16	8	3	7	8	23	8		6	8
Bus Driver	186											1	1	3									1	2	1	2	4			1	1
Other Motor Veh Dr	187																														
Motorman	188			2		3	3	6		3																				2	3
Transit Conductor	189																														
Other	190																														
Mech & Repairmen	191					29	34	18	12	5	2	36	3	15	23	6		5	2	1	1	1	10	5	12	20	11	5		19	23
Auto Mechanic	192											3													1					1	1
Radio & Appl Repr	193																														
Other	194					29	34	18	12	5	2	33	3	15	23	6		5	2	1	1	1	10	5	11	20	11	5		18	22
Hoist & Lift Opers	195					22	26	13		5	1	2														3	4	2		13	24
Crane & Hoist Oper	196					22	26.	13		5	1	2														3	4	2		13	24
Rigger	197																														
Stat Engrs & Fm	198				2	3	4	2				5	6	6	5	1		5	2		1	1	18	1	13	17	19	5		7	10
Stationary Engr	199				2																		1			1				1	1
Boiler, Ashore	200					3	4	2				5	6	6	5	1		5	2		1	1	17	1	13	16	19	5		6	9
Oiler & Greaser	201																														
Fitter - Assemblers	202																														
Assemblers	203																														
Apprentices	204					1	1	2		2	70	2			1	4				6	1	2						7		8	5
Laborers	205	618	659	35	2	115	106	146	86	155	357	42	41	47	19	14	11	36	22	17	99	76	63	23	36	62	113	95		56	77
Other Manual Wkrs	206	1		5	5	12	9	16	74	15	12	296	339	459	243	738	235	698	438	50	147	119	627	74	657	458	419	454		233	196
Craftsman	207					3	4					4								1					1					18	4
Other	208	1		5	5	9	5	16	74	15	12	292	339	459	243	738	235	698	438	49	147	119	627	74	656	458	419	454		215	192
Service Wkrs	209			6	2	24	23	31	37	13	5	12	7	58	15	5	4	9	6	2	3	3	17	6	20	27	31	7		17	25
Protect Serv Wkrs	210			1		6	5	10	12	5	1	7	3	49	7	3	4	9	6	1	2	2	11	4	14	16	23	4		9	13
Policeman	211																														
Fire Fighter	212							2																							
Guard & Watchman	213			1		6	5	8	12	5	1	7	3	49	7	3	4	9	6	1	2	2	11	4	14	16	23	4		9	13
Other	214																														
Personal Serv Wkrs	215			5	2	18	18	21	25	8	4	5	4	9	8	2				1	1	1	6	2	6	11	8	3		8	12
Barb & Beautician	216					1		2						3									1		1	1				1	1
Waiter & Bartender	217					1	1	2															1			1					1
Hostess & Steward	218																														
Laund & Dry Clean	219															1															
Cook & Chef	220					1	1	2				1	1										1			1				1	1
Hosp Attendant	221																														
Building Caretaker	222																														
Servant, Cleaner	223			5	2	15	16	15	25	8	4	4	3	6	8	1				1	1	1	3	2	5	8	8	3		6	9
Other Service Wkrs	224																														
Other Wkrs	225																														
Employees per 1,000 Active Population by Sector		487	456	12	19	17	13	2	2	2	43	161	21	1	31	4	8	6	1	6	14	20	4	7	2	11	7	6	8	16	9

TOTAL ACTIVE POPULATION 35,372,772

2	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
3							1	1				1		6	1		2	1	1									2								
3		1	2		2		5	5			5	12	4	19	12	4	8	2	3																1	
																											1		1		2					4
							1	1				1		3	1		1										1	1	2							1
														1	3																					
																	24										2	1	2		1					2
7	450						2				4					2	19		1								1		2			1			5	
	85																																			
3	260															1	1		1													1			3	
	30																																		1	
1	2						2				4					1	18										1		2						1	
3	73																																			
					148						1						4																			
					148						1						4																			
					95																															
11	2	7	19	20	4		410	359			470	345	103	235	268	136	51	11	22	1	2			1		4					13				1	33
1	2		1				67	112			15	44	9	24	19	6	2	1	2																	1
							1				2	1		1	2																					
3		5	6	4	2		52	37			71	216	59	87	134	92	30	4	9							1					2					5
1			1				65	4			137	7	6	15	35	7	4														2					4
2			2	4			21	11			31	17	2	35	5	1		2	3							1					6					16
2		1	3	4	1		52	27			80	22	2	20	13	4	2	2	4		1					2					1				1	2
1		1	6	8	1		26	17			37	14	7	35	21	3	1	2	4	1	1			1												
							5	6			3	3	1	2	4	1																				
							30	54			2	1		1																						
							42	71			7	3	3	2	2	1																				
1							19	5			37	14	4	7	17	15	9														2					5
							30	15			48	3	10	6	16	6	3																			
																97	37										4		5		3					8
																52	13																			
																45	11										4		5		3					8
																	13																			
14	2	8	22	20	14		19	24			14	15	24	146	38	11	15	13	23	3	7		8	1	21	95	4		6		5	4	1	2	76	4
5	1	2	6	4	3		3	4			2	3	2	109	4	1	1	4	7	1	3		4	1		2					1	1	1	1	1	1
1		1	2				4	1			6	7	7	19	29	7	13	2	3	1							1		2		3				74	1
					2		1	2																												
6	1	4	9	8	3		7	11			2	3	15	9	4	3	1	7	13	1	1		4		21	76					1	2		1	1	1
1		1	3	8			3	4			3	2		8	1											17						1				
			1		4																															
1			1		2		1	2			1			1							3						3		4							1
4			7	4	1		4	7				1	5	2	1			6	13						14	176										
1			1				1	2					3	1				4	8						13	62										
3			6	4	1		3	5				1	2	1	1			2	5						1	114										
9	5	8	12	27	8		11	17			3	6	5	9	12	4	2	290	244	405	390		59	151	4	8	4	19	1	4	6	9	1	5	8	5
																		34	71																	
							1	3										36	73																	
			1					1						1				25	2		196		4	4								1			1	
																		1			5															
			1				1	1										20		3	138		34	12				1								
																		6			47			1												
8	3	7	8	23	8		6	8			3	5	4	6	9	3	2	83	3	253	3		17	131	3	7	4	16	1	1	3	4		1	6	3
1	2	1	2	4			1	1				1	1	2	3	1		29	3	106	1		4	3	1	1		2		3	3	4	1	4	1	2
							2	3										17	35																	
																		39	57	43																
10	5	12	20	11	5		19	23			12	171	118	162	191	104	29	33	46	36	2		4	12	7	11	6	4	7		33	2	1		2	83
		1					1	1				1		39	115			12	3	34				11				1			11	1			1	27
10	5	11	20	11	5		18	22			12	170	118	123	76	104	29	21	43	2	2		4	1	7	11	6	3	7		22	1	1		1	56
			3	4	2		13	24			1	3	2	8	1			1	1	1	3		4	2		2										
			3	4	2		13	24			1	3	2	8	1			1	1	1	3		4	2		2										
18	1	13	17	19	5		7	10			2	2	4	4	2	1	1	10	5		57		4	1		15					1			4	1	1
1			1				1	1				1		1				7	1		53			1												
17	1	13	16	19	5		6	9			2	1	4	3	2	1	1	3	4		4		4			15					1			4	1	1
					7		8	5			11	3		2			2										5		6		1					3
63	23	36	62	113	95		56	77			31	32	25	39	30	18	19	217	145	343	73		193	390	13	114	23	46	16	22	35	51	57	28	30	15
627	74	657	458	419	454		233	196			275	129	332	108	162	335	618	41	63	13	10		97	32	9	118	20	40	14	1	27	9	5	6	66	52
		1					18	4			33	7	16	9	24	10	15														2					6
627	74	656	458	419	454		215	192			242	122	316	99	138	325	603	41	63	13	10		97	32	9	118	20	40	14	1	25	9	5	6	66	46
17	6	20	27	31	7		17	25			7	17	17	21	16	10	4	26	34	6	27		93	19	6	22	62	6	75	11	240	194	20	37	19	442
11	4	14	16	23	4		9	13			5	11	12	13	12	7	3	17	27	3	3		80	11	4	12	1	3		6	56	188	6	5	5	2
																		2	5												44	159	2			
																															5	19				
11	4	14	16	23	4		9	13			5	11	12	13	12	7	3	15	22	3	3		80	10	4	12	1	3		6	5	10	4	5	4	2
																								1											1	
6	2	6	11	8	3		8	12			2	6	5	8	4	3	1	9	7	3	24		13	7	2	10	61	3	75	5	179	6	14	32	13	423
1		1	1				1	1				1						1	1					1		1					45					111
1			1					1										1	1		2			1			41		51		21			1	1	52
																															11			2		26
1			1				1	1				1	1	2	1			2	1		13			1			18		23		6	1	2	5	1	11
3	2	5	8	8	3		6	9			2	4	4	6	3	3	1	5	4	3	9		13	4	2	9	2	3	1	5	96	5	12	24	11	223
																								1							7				1	17
4	7	2	11	7	6	8	16	9			7	10	6	10	3	2	8	35	17	9	4		7	4	10	6	112	23	89	10	119	33	23	11	5	48

Occupational Composition of Industries per 1,000 Persons Engaged

Japan — 1960

		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031
Prof & Tech Wkrs	001			6	1	21					21	18	6	22	3	2			2	2	1	1	8	101	14	36	47		12	1	25	
Accountants	002																															
Engineers	003			6	1	19					21	12	5	16	2				2	2	1	1	7	3	10	30	45		10	13	22	
Civil	004																															
Electrical	005																															
Mechanical	006																															
Chemical	007																															
Mining	008																															
Other	009			6	1	19					21	12	5	16	2				2	2	1	1	7	3	10	30	45		10	13	22	
Architects	010																															
Natural Scientists	011																															
Chemist	012																															
Physicist	013																															
Agronomist	014																															
Biologist	015																															
Veterinarian	016																															
Other	017																															
Teachers	018																															
University	019																															
Other	020																															
Medical Professions	021					2						1	1	6	1								1	1	2	6			1	1	2	
Phys & Surgeon	022																															
Dentist	023																															
Pharmacist	024																															
Other	025					2						1	1	6	1								1	1	2	6			1	1	2	
Nurses	026																															
Prof Nurse	027																															
Midwife	028																															
Other	029																															
Marine & Air Offs	030																															
Air Pilot & Nav	031																															
Marine Deck Off	032																															
Marine Engineer	033																															
Other Professionals	034											4												95			2				1	
Lawyer & Judge	035																															
Actuary, Stat, Ec	036																															
Auth & Journalist	037																															
Social Worker	038																															
Clergy & Relig Wkr	039																															
Other	040											4												95			2				1	
Health Technicians	041																															
Med & Dental Tech	042																															
Other	043																															
Other Technicians	044																															
Traffic Control, Disp	045																															
Surveyor	046																															
Draft & Design	047																															
Radio & TV Oper	048																															
Photo & Cameramen	049																															
Other	050																															
Athletes - Sportsmen	051																															
Artists - Entertainers	052											1				2								2	2				1			
Other Prof - Tech Wkrs	053																															
Admins & Mgrs	054	1		10	5	16					22	40	53	41	35	26			32	39	44	42	44	65	22	42	52		37	41	30	
Gov't Officials	055																															
Proprietors	056																															
Employed Managers	057																															
Other	058	1		10	5	16					22	40	53	41	35	26			32	39	44	42	44	65	22	42	52		37	41	30	
Clerical Wkrs	059	3		71	18	87					70	111	91	268	63	49			69	50	67	61	106	181	110	203	230		86	115	141	
Bookprs - Cashiers	060																															
Secys, Stenos, Typts	061																															
Office Mach Opers	062																															
Telegraph Opers	063																															
Postmen	064																															
Messengers & Attends	065																															
Other	066	3		71	18	87					70	111	91	268	63	49			69	50	67	61	106	181	110	203	230		86	115	141	
Sales Wkrs	067	1		3	7	5					3	31	105	9	15	58			48	26	27	26	23	47	25	30	37		18	13	8	
Sales Rep & Brokers	068																															
Salesmen & Asts	069																															
Other	070	1		3	7	5					3	31	105	9	15	58			48	26	27	26	23	47	25	30	37		18	13	8	
Manual Workers	071	993	998	893	965	860					876	791	731	614	868	862			844	881	855	863	808	599	823	665	581		836	801	773	
Supvs & Inspectors	072																															
Foremen & Supv	073																															
Inspector & Grader	074																															
Extractive Wkrs	075	986	996	837	894	604					15	5	4	3							55	36	8			3			10		1	
Farm & Garden Wkr	076	947	995	835	80	1					1	4	3	3							55	36	8			1						
Fisherman & Hunter	077	39	1	2	814								1																			
Forester & Logger	078																															
Well Driller	079																															
Miner & Quarryman	080					603					14	1														2			10		1	
Mineral Treater	081																															
Other	082																															
Food & Bev Wkrs	083	2			44							49	526													1						
Miller	084																															
Baker	085																															
Dairy Wkr	086																															
Brewery Wkr	087																															
Butcher & Meat Wkr	088																															
Canner & Preser	089																															
Other	090	2			44							49	526													1						
Tobacco Wkrs	091																															
Textile Wkrs	092				8							112			743	21			3		1		7		5	39			4			
Fiber Preparer	093																															
Spinner & Winder	094																															
Weaver & Loom Fix	095																															
Knitter	096																															
Bleacher & Dyer	097																															
Other	098				8							112			743	21			3		1		7		5	39			4			
Clothing & Rel Wkrs	099											45			43	805			23	4		2	3		61	1						
Cutter	100																															
Tailor & Dressmkr	101																															
Milliner & Hat Mkr	102																															
Furrier	103																															
Other	104											45			43	805			23	4		2	3		61	1						
Shoe Wkrs	105																															
Shoemkr, Non-fact	106																															
Other	107																															
Wood & Furn Wkrs	108	2	2	5	1	3					4	71	4	6	2				3	687	603	631	9	1	2	2			3	3	4	

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23	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscl Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
01	14	36	47		12	1	25			5	24	31	35		21	10	9							36	53	6	6	6	8	334	59	777	734	59	141
3	10	30	45		10	13	22			5	22	29	34		19	7	6							11	52	1	3		4	9	30	2	1	35	6
3	10	30	45		10	13	22			5	22	29	34		19	7	6							11	52	1	3		4	9	30	2	1	35	6
																														152		762			
1	2	6			1	1	2				1	1	1		1		1							1	1	3	1	4	4	152 99	8	762 7	732	1	3
1	2	6			1	1	2				1	1	1		1		1							1	1	3	1	4	4	99	8	7	732	1	3
95			2				1				1					1	2							16		1	1			64	21	6	1	19	113
95			2				1				1					1	2							16		1	1			64	21	6	1	19	113
2	2				1							1			1	2								8		1	1	2		10				4	19
65	22	42	52		37	41	30			51	51	31	22		48	42	34							46	27	35	79	16	77	22	46	7	8	62	20
65	22	42	52		37	41	30			51	51	31	22		48	42	34							46	27	35	79	16	77	22	46	7	8	62	20
181	110	203	230		86	115	141			93	141	183	153		158	90	225							776	418	105	255	42	618	127	541	94	127	289	97
181	110	203	230		86	115	141			93	141	183	153		158	90	225							776	418	105	255	42	618	127	541	94	127	289	97
47	25	30	37		18	13	8			18	18	14	9		28	36	3							23	3	582	446	640	242	17	1	1	1	49	19
47	25	30	37		18	13	8			18	18	14	9		28	36	3							23	3	582	446	640	242	17	1	1	1	49	19
99	823	665	581		836	801	773			825	752	733	764		741	820	700							109	479	174	191	160	30	198	62	63	58	523	193
		3			10		1									1	1									4	13	1	1	5	2	3	1	11	3
		1														1	1									4	12	1	1	4	2	3	1	7	3
																														1				4	
		2			10		1																				1								
		1																								20	4	27		8				14	10
		1																								20	4	27		8				14	10
	5	39			4						1				1	4										1	1	1		11				5	19
	5	39			4						1				1	4										1	1	1		11				5	19
	61	1									1		1		1	12										27	4	37		43		1		2	81
	61	1									1		1		1	12										27	4	37		43		1		2	81
1	2	2			3	3	4			3	12	3	57		3	106	2									9	5	10		2				10	1

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032
Sawyer	109																																
Turner & Mach Opr	110																																
Cooper	111																																
Cabinetmaker	112																																
Upholst & Rel Wkr	113																																
Other	114	2	2	5	1	3					4	71	4	6	2				3	687	603	631	9	1	2	2			3	3	4		
Pulp & Paper Wkrs	115											22	1		1						4	3	603	8		3							
Print & Publish Wkrs	116											24		6							1		29	528		1			1	1			
Compositor	117																																
Pressman & Printer	118																																
Photoengrv & Litho	119																																
Other Engraver	120																																
Bookbinder	121																																
Other	122											24		6							1		29	528		1			1	1			
Leather Wkrs	123											7			1	1			563						4								
Tanner & Hide Prep	124																																
Other	125											7			1	1			563						4								
Tire & Rubber Wkrs	126											22				3			7	1					639	24				1	2		
Chemical Wkrs	127					2						24	7		2								8		5	346	317		9	6	13		
Glass & Clay Wkrs	128					8					11	33								2		1				7			613	1	2		
Decorator	129																																
Kiln Wkr	130																																
Glass Maker	131																																
Clay & Ceramic Wkr	132																																
Other	133					8					11	33								2		1				7			613	1	2		
Stone Cut & Carvers	134																																
Metal Fabr & Makers	135			1		37					36	188	5	22	30	6			3	28	20	23	20	11	25	40	40		28	627	532		
Molder & Coremkr	136																																
Patternmaker	137																																
Tool & Die Mkr	138																																
Mach & Tool Setter	139																																
Machine-Tool Oper	140																																
Sheetmetal Wkr	141																																
Mach Fit & Erect	142																																
Struct & Plate Wkr	143																																
Smith & Hammerman	144																																
Welder & Flame Cut	145																																
Heat Treater	146																																
Plater	147																																
Furnace & Smelter	148																																
Roller	149																																
File, Grd, Polish	150																																
Drawer & Extruder	151																																
Other	192			1		37					36	188	5	22	30	6			3	28	20	23	20	11	25	40	40		28	627	532		
Electrical Prod Mkrs	153					2					1	36			1								2		1	2	2		2	23	46		
Instr Mkr & Jewelers	154											9														3	7		1	1	2		
Optician & Opt Wkr	155											9														3	7		1	1	2		
Instrument Mkr	156																																
Watch Mkr & Repair	157																																
Jeweler	158																																
Musical Instr Mkr	159																																
Other	160																																
Plastic Goods Makers	161																																
Photo Process Wkrs	162																																
Miscel Product Wkrs	163																																
Construction Wkrs	164			1		14					362	5	1	3	2	1				8	6	7	4		3	9	20		16	6	8		
Carpenter & Joiner	165																																
Painter & Paper	166																																
Bricklayer & Mason	167																																
Electrician	168																																
Plumber & Fitter	169																																
Other Constr Craft	170																																
Constr Equip Oper	171																																
Other Constr Wkr	172			1		14					362	5	1	3	2	1				8	6	7	4		3	9	20		16	6	8		
Elect Pow & Tel Wkrs	173			1		15					40	4	1	13	2					1			9	1	2	13	12		5	8	16		
Lineman	174																																
Tel Instal & Repr	175																																
Other	176			1		15					40	4	1	13	2					1			9	1	2	13	12		5	8	16		
Transportation Wkrs	177	1		11	10	39					29	15	36	9	6	4			3	14	32	26	16	9	10	14	42		24	18	23		
Loco Engr & Fm	178																																
Railway Brakeman	179																																
Signalman	180																																
Seaman & Boatman	181																																
Engine-Room Rating	182																																
Dockworker	183																																
Other Maritime Wkr	184																																
Truck Driver	185																																
Bus Driver	186																																
Other Motor Veh Dr	187																																
Motorman	188																																
Transit Conductor	189																																
Other	190	1		11	10	39					29	15	36	9	6	4			3	14	32	26	16	9	10	14	42		24	18	23		
Mech & Repairmen	191					2					1	9																	1	2	2		
Auto Mechanic	192																																
Radio & Appl Repr	193																																
Other	194					2					1	9																	1	2	2		
Hoist & Lift Opers	195																																
Crane & Hoist Oper	196																																
Rigger	197																																
Stat Engrs & Fm	198			3		31					7	9	12	13	5				1		3	2	13	1	5	27	42		14	22	44		
Stationary Engr	199			3		31					7	9	12	13	5				1		3	2	13	1	5	27	42		14	22	44		
Boiler, Ashore	200																																
Oiler & Greaser	201																																
Fitter - Assemblers	202																																
Assemblers	203																																
Apprentices	204																																
Laborers	205	2		32	8	94					335	58	129	91	27	17			19	25	119	87	66	31	49	116	94		99	52	63		
Other Manual Wkrs	206			2		9					35	44	5	448	3	4			219	111	11	45	11	9	12	14	5		6	30	15		
Craftsman	207																																
Other	208			2		9					35	44	5	448	3	4			219	111	11	45	11	9	12	14	5		6	30	15		
Service Wkrs	209	1		16	4	13					9	11	2	44	15	2			4	3	5	5	11	3	6	24	52		10	13	21		
Protect Serv Wkrs	210					4					1	5	1	25	5	1			2	1	2	2	6		5	12	37		6	7	12		
Policeman	211																																
Fire Fighter	212																																
Guard & Watchman	213																																
Other	214					4					1	5	1	25	5	1			2	1	2	2	6		5	12	37		6	7	12		
Personal Serv Wkrs	215																																
Barb & Beautician	216																																
Waiter & Bartender	217																																
Hostess & Steward	218																																
Laund & Dry Clean	219																																
Cook & Chef	220																																
Hosp Attendant	221																																
Building Caretaker	222																																
Servant, Cleaner	223																																
Other Service Wkrs	224	1		16	4	9					8	6	1	19	10	1			2	2	3	3	5	3	1	12	15		4	6	9		
Other Wkrs	225																																
Employees per 1,000 Active Population by Sector		328	303	10	15	22					62	217	20	*	31	10			2	6	13	19	7	9	3	10	1		10	29	13		

TOTAL ACTIVE POPULATION 43,690,000

024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
2	2			3	3	4			3	12	3	57		3	106	2									9	5	10		2				10	1
	3										1				2											1								
	1			1	1				2	2	1			4	2													1	2				15	
	1			1	1				2	2	1			4	2													1	2				15	
4															5										3		4		2				1	
4															5										3		4		2				1	
639	24				1	2				2	5	1		14	111										1	2			1				8	
5	346	317		9	6	13					2	1		1	13									28		1								
	7			613	1	2					5			14	19										2	2	2						1	
	7			613	1	2					5			14	19										2	2	2						1	
25	40	40		28	627	532			709	630	168	414		229	117	12							1	10	5	8	3		18	1	1		121	2
25	40	40		28	627	532			709	630	168	414		229	117	12							1	10	5	8	3		18	1	1		121	2
1	2	2		2	23	46			3	7	437	7		8	6	3							20	7	4	4	4		3				19	1
	3	7		1	1	2			1	4	13	2		392	103									3	4	1	6		2				10	
	3	7		1	1	2			1	4	13	2		392	103									3	4	1	6		2				10	
3	9	20		16	6	8			4	3	1	11		3	12	4							1	53	4	3	4	1	3	3		2	11	3
3	9	20		16	6	8			4	3	1	11		3	12	4							1	53	4	3	4	1	3	3		2	11	3
2	13	12		5	8	16			1	2	5	7		1		10							58	235	1	1	1	1	1	2		1	2	1
2	13	12		5	8	16			1	2	5	7		1		10							58	235	1	1	1	1	1	2		1	2	1
10	14	42		24	18	23			13	11	8	12		6	8	409							6	12	21	54	7	11	10	15	6	9	23	8
10	14	42		24	18	23			13	11	8	12		6	8	409							6	12	21	54	7	11	10	15	6	9	23	8
				1	2	2			1	2	2	137			1	45							1		15	2	13		18	1	1		119	1
				1	2	2			1	2	2	137			1	45							1		15	2	13		18	1	1		119	1
5	27	42		14	22	44			2	6	3	11		3	2	6							1	39		1		2	2	2		4	2	2
5	27	42		14	22	44			2	6	3	11		3	2	6							1	39		1		2	2	2		4	2	2
49	116	94		99	52	63			43	34	31	44		18	36	203							13	47	48	79	35	11	40	30	49	23	56	36
12	14	5		6	30	15			43	35	48	59		43	260	5							8	45	5	5	5	2	27	6	2	18	93	21
12	14	5		6	30	15			43	35	48	59		43	260	5							8	45	5	5	5	2	27	6	2	18	93	21
6	24	52		10	13	21			5	11	8	15		5	4	25							10	17	97	7	135	25	301	289	53	71	19	527
5	12	37		6	7	12			2	6	4	8		2	2	11							6	9	1	2	1	6	5	282	9	3	2	5
5	12	37		6	7	12			2	6	4	8		2	2	11							6	9	1	2	1	6	5	282	9	3	2	5
																													60			2		113
																													60			2		113
1	12	15		4	6	9			3	5	4	7		3	2	14							4	8	96	5	134	19	236	7	44	66	17	409
3	10	1		10	29	13			16	15	15	13		4	16	39							11	5	158	46	111	18	118	30	23	15	16	63

Occupational Composition of Industries per 1,000 Persons Engaged

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033
Prof & Tech Wkrs	001	1		21	10	85	84		97	162	18	44	29	8	20	6		6		12	13	11	29	61	25	110	199		23	39	61			34
Accountants	002					8	9		14		1																1							
Engineers	003					2	2				1	2								1					3	4	11		1	1	3			
Civil	004																																	
Electrical	005																																	
Mechanical	006																																	
Chemical	007																																	
Mining	008																																	
Other	009					2	2				1	2								1					3	4	11		1	1	3			
Architects	010																			1													
Natural Scientists	011					1	1					1														7	11				1			
Chemist	012					1	1					1														6	4							
Physicist	013																										4				1			
Agronomist	014																																	
Biologist	015																									1								
Veterinarian	016																																	
Other	017																										3							
Teachers	018					2	2																1				3				1			
University	019																																	
Other	020					2	2																1				3				1			
Medical Professions	021																																	
Phys & Surgeon	022																																	
Dentist	023																																	
Pharmacist	024																																	
Other	025																																	
Nurses	026					1	1																				3							
Prof Nurse	027					1	1																				3							
Midwife	028																																	
Other	029																																	
Marine & Air Offs	030				8	5				143	3	1	1								1	1	1			1	2		1					
Air Pilot & Nav	031																																	
Marine Deck Off	032				4	5				133	3	1	1								1	1				1	1		1					
Marine Engineer	033				4					10													1				1							
Other Professionals	034					3	3					3	2	1	1								2	46	2	3	2		1	1	4			1
Lawyer & Judge	035					1	1							1									1								1			
Actuary, Stat, Ec	036					1	1					1	1											1		2	1		1	1	1			1
Auth & Journalist	037											2												45			1							
Social Worker	038					1	1						1		1								1		2						1			
Clergy & Relig Wkr	039																																	
Other	040																									1					1			
Health Technicians	041																																	
Med & Dental Tech	042																																	
Other	043																																	
Other Technicians	044	1		21	2	58	60		83	19	12	32	24	6	13			6		3	7	4	20	6	18	91	157		15	33	45			29
Traffic Control, Disp	045					6	6			19		1	1										1		2	2	9			2	6			
Surveyor	046																																	
Draft & Design	047										4	9	1		2					2	3	2	3	3	5	13	8		4	15	3			19
Radio & TV Oper	048																																	
Photo & Cameraman	049																				1		1	2										
Other	050	1		21	2	52	54		83		8	22	22	6	11			6		1	3	2	15	1	11	76	140		11	16	36			10
Athletes - Sportsmen	051																														1			
Artists - Entertainers	052											1	1	1	1					4		2	1	5		1								
Other Prof - Tech Wkrs	053					5	6				1	4	1		5	6				4	4	4	4	4	2	3	9		5	4	6			4
Admins & Mgrs	054	498	516	73	13	8	4			77	57	36	40	24	27	34		56		45	53	48	32	52	35	44	26		47	33	21			37
Gov't Officials	055			3																														
Proprietors	056	410	426																															
Employed Managers	057	1		56	2	2				48	25	10	10	10	7	10		15		15	13	14	13	15	5	9	6		14	8	5			9
Other	058	87	90	14	11	6	4			29	32	26	30	14	20	24		41		30	40	34	19	37	30	35	20		33	25	16			28
Clerical Wkrs	059	5	4	86	15	60	62		125	39	31	109	121	93	81	52		69		43	70	55	109	209	154	163	194		63	96	120			87
Bookprs - Cashiers	060	1	1	3	2	2	2			10	6	11	15	7	6	7		15		8	12	10	7	17	16	15	10		8	9	9			8
Secys, Stenos, Typts	061	1	1	21	2	4	4				4	14	11	19	1	7		13		6	13	9	14	35	21	30	16		7	14	15			14
Office Mach Opers	062					2	3				1	3	5	7	1	1				1	1	1	1	7	6	6	4			3	2			3
Telegraph Opers	063					1			14			2	2	1	1			2		1		1	2	5	2	3	9		1	2	3			1
Postmen	064																																	
Messengers & Attends	065			3												1					1				1			1				1			
Other	066	3	2	59	11	51	53		111	29	20	79	88	59	71	37		39		26	44	34	85	144	109	109	154		47	68	90			61
Sales Wkrs	067	1	1		2					10	1	20	36	32	7	13		7		13	16	13	24	69	30	42	10		6	10	4			11
Sales Rep & Brokers	068	1	1		2					10	1	15	34	32	6	11		7		9	14	11	23	20	28	42	9		5	10	3			11
Salesmen & Assts	069											2	2		1	2				4	1	2	1	1	2		1		1		1			
Other	070											3									1			48										
Manual Workers	071	489	475	781	944	814	820		572	601	871	743	740	815	810	834		858		887	821	852	775	553	744	590	503		825	786	734			808
Supvs & Inspectors	072																																	
Foreman & Supv	073																																	
Inspector & Grader	074																																	
Extractive Wkrs	075	485	473	751	851	618	640		250	143	2	1	3		1			4			2	1	3		2	4	10		15	1	2			1
Farm & Garden Wkr	076	455	473	10		1	1				1	1	3		1			4			2	1	3		2	3	1		3	1	2			1
Fisherman & Hunter	077	21		14	851																													
Forester & Logger	078	9		727																														
Well Driller	079					4	1		125		1																							
Miner & Quarryman	080					596	626		125	124																1			12					
Mineral Treater	081					17	12			19																		9							
Other	082																																	
Food & Bev Wkrs	083	1	1		2							61	437												2	2								
Miller	084											5	36																					
Baker	085				2							32	229												2									
Dairy Wkr	086	1	1									7	51																					
Brewery Wkr	087											1	5																					
Butcher & Meat Wkr	088											7	51													1								
Canner & Presvr	089											4	27																					
Other	090											5	38													1								
Tobacco Wkrs	091											8		611																				
Textile Wkrs	092	1			38							53			581	3				2		1			2	52								
Fiber Preparer	093											5			52					1		1				2								
Spinner & Winder	094											16			160										2	37								
Weaver & Loom Fix	095											17			192											5								
Knitter	096											2			28																			
Bleacher & Dyer	097											7			80	1										7								
Other	098	1			38							6			69	2				1						1								
Clothing & Rel Wkrs	099											68	1		61	599		8		39	2	22	1		5	1				1				
Cutter	100											7			8	65		4		2		1												
Tailor & Dressmkr	101											13				123																		
Milliner & Hat Mkr	102											1				9																		
Furrier	103											1				7				1														
Other	104											46	1		53	395		4		36	2	21	1		5	1				1				
Shoe Wkrs	105											20				195		4			1				19									
Shoemkr, Non-fact	106											8				82																		
Other	107											12				113		4			1				19									
Wood & Furn Wkrs	108				11	2	2				1	39	3	4				4		717	476	607			2	3			6	6	16			

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3	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
61	25	110	199		23	39	61			34	71	120	34			32	210	390	16	328	252	4	19	52	75	19	17	22	20	346	138	827	538	441	48
			1														1	1			2		2				1		1	7	4			65	
	3	4	11		1	1	3				4	9	2			1		2			2			3	3		1			3	4	1	3	16	
	3	4	11		1	1	3				4	9	2			1		2			2			3	3		1			3	4	1	3	16	
																														4	3			43	
		7	11				1					3				1														4		7	10	3	
		6	4									1				1														1		2	2	1	
			4				1					2																		1		1	1		
		1																												1		3	2		
																														1		1	4		
			3																														1	2	
			3				1					1																		123		751	3		
																														2		13			
			3				1					1																		121		738	3		
																				1				1		2		3	2	16	2	1	67		
																				1				1					2	13	2	1	54		
																														3			13		
																										2		3							
			3										1				1	1		2				1						76	1	1	336		2
			3										1				1	1		2				1						38	1		169		
																														1			4		
																														37		1	163		2
		1	2		1						1		2				148			315	143	4			1	1	2				1				
																	6				143														
		1	1		1						1		1				101			223		4			1	1	2								
			1										1				41			92											1				
46	2	3	2		1	1	4			1		3				2		4	1		2		2		1		1		9	33	28	4	38	78	1
							1					1						1			2								3	7	11		1	51	
1		2	1		1	1	1			1		1				1							2		1		1		5	2	2		3	10	
45			1													1		1												2				16	1
	2						1					1						2	1										1	10	13	2	32	1	
																														11	1	1	1		
		1					1																							1	1	1	1		
																														6		2	17		7
																														3			15		1
																														3		2	2		6
6	18	91	157		15	33	45			29	62	95	25			22	59	381	15	9	90		11	46	70	11	10	12	7	47	91	16	57	144	12
	2	2	9			2	6				1						51	358	13	5	35		11	1							1			1	
																															2				
3	5	13	8		4	15	3			19	36	20	13			3	2	6		1	7			15	25		1			9	17	1	3	60	
																	1				24			19											
2																														3	1	1	1	3	8
1	11	76	140		11	16	36			10	25	75	12			19	5	17	2	3	24			11	45	11	9	12	7	35	70	14	53	80	4
							1																							2		1			4
5		1											1			3										5	1	7		19		32		69	22
4	2	3	9		5	4	6			4	4	9	3			3	1	1		1	13		4	1			1		1	6	4	11	7	23	.
52	35	44	26		47	33	21			37	36	21	32			44	24	6	38	14	20	31	93	13	14	299	234	334	70	25	66	3	19	22	18
																		1												12	66			1	
																1										254	148	312							
15	5	9	6		14	8	5			9	9	5	10			11	3	1	5	2		13	11	1	2	13	17	10	5	3			1	3	7
37	30	35	20		33	25	16			28	27	16	22			32	21	4	33	12	20	18	82	12	12	32	69	12	65	10		3	18	18	11
09	154	163	194		63	96	120			87	129	171	101			94	145	221	89	85	428	277	732	585	228	139	296	54	700	177	519	41	144	407	27
17	16	15	10		8	9	9			8	14	8	14			9	14	17	13	9	33	31	46	5	20	23	40	14	74	20	18	2	10	134	6
35	21	30	16		7	14	15			14	16	29	10			17	12	9	7	9	43	9	67	10	7	20	49	5	100	30	52	14	34	112	2
7	6	6	4			3	2			3	3	5	2			1	2	5	1	2	7		2	2	9	2	5	1	30	2	6		2	5	
5	2	3	9		1	2	3			1	3	2	2				3	2	2	2	17	9	21	53	2	3	6	1	5	3	8		3	5	1
																								250											
1			1				1					1					1	1		1	4		8	3					3	2	12			2	
44	109	109	154		47	68	90			61	93	126	73			67	113	187	66	62	324	228	588	262	190	91	196	33	488	120	423	25	95	149	18
69	30	42	10		6	10	4			11	11	8	11			17	6	1	15	1	15		14		3	348	169	445	164	6	1		3	35	5
20	28	42	9		5	10	3			11	10	7	3			15	1	1		1	11		6			52	135	6	164	4	1		1	32	1
1	2		1		1						1	1	8			1			1		2				2	283	34	419						1	1
48																1	5		14		2		8		1	13		20		2			2	2	3
53	744	590	503		825	786	734			808	730	644	794			803	545	368	817	486	110	577	109	321	642	171	242	135	13	56	79	45	80	42	47
	2	4	10		15	1	2			1			1						1		2				5	1		2		9	2	8	17	1	10
	2	3	1		3	1	2			1			1						1		2				3	1		2		9	2	8	17	1	10
																									1										
																									1										
		1			12																														
			9																																
	2	2															2			2		44	2			36	2	55		1		1	1		3
																						4	2				1								
	2																1			2										1		1	1		2
																																			1
		1																								36	1	55							
																	1					40													
		1																																	
	2	52														4										1	3			1					4
		2																								1	3								
	2	37																																	
		5																																	
																1																			
		7																																	
		1														.3														1					4
	5	1				1				1		1				10					2						1			3	1	2	11		1
																																	1		
																																1	1		
	5	1				1				1		1				10					2						1			3	1	1	9		1
	19																																		
	19																																		
	2	3			6	6	16			3	2	3	17			19			1					1		1	5						1	1	

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032
Sawyer	109					2	2				1	8						2		65	232	141				1							
Turner & Mach Opr	110																																
Cooper	111																																
Cabinetmaker	112											9								274	8	153											
Upholst & Rel Wkr	113											11						2		323		176			2					1			
Other	114				11							11	3	4						55	236	137				2			6	5	16		
Pulp & Paper Wkrs	115											12	1								2	1	499	2		2							
Print & Publish Wkrs	116											29	1	4	15						1		45	497	2	3	1			4	2		
Compositor	117											10											2	194		1					1		
Pressman & Printer	118											11	1	4	7						1		38	168	2	2	1			2	1		
Photoengrv & Litho	119																																
Other Engraver	120											1											1	7						2			
Bookbinder	121											6											4	120									
Other	122											1			8									8									
Leather Wkrs	123											6						701					1										
Tanner & Hide Prep	124											2						263					1										
Other	125											4						438															
Tire & Rubber Wkrs	126				2	2	1			10		9	3		2	1		2		1	1		1		538	33	36		7	5	8		
Chemical Wkrs	127					1			14			14	14		3								1		2	181	95			1	3		
Glass & Clay Wkrs	128											18														1	1		383				
Decorator	129											2																	43				
Kiln Wkr	130											5																	110				
Glass Maker	131											3														1	1		57				
Clay & Ceramic Wkr	132											5																	110				
Other	133											3																	63				
Stone Cut & Carvers	134											1																	31				
Metal Fabr & Makers	135					47	48		42	76	19	156	5	2	9			36		11	13	10	15	1	17	24	62		29	610	503		
Molder & Coremkr	136											5																		44	177		
Patternmaker	137																																
Tool & Die Mkr	138																																
Mach & Tool Setter	139					10	11				1	15		1	1			2		1			3		8	4	8		2	44	27		
Machine-Tool Oper	140					5	4			19		21	1	1	3			6		1	1	1	4	1	2	4	8		5	53	35		
Sheetmetal Wkr	141										2	10									1				2		3			20	1		
Mach Fit & Erect	142					3	4					8																		3	2		
Struct & Plate Wkr	143					15	16		14		13	30	1							2	1	1	1			4	20		14	97	18		
Smith & Hammerman	144					3	3		14		1	11	1		2			6			3	1	3			1	1		4	79	3		
Welder & Flame Cut	145					10	9		14	57	2	21	1		1					2	1	1	3		2	9	19		3	67	21		
Heat Treater	146																													2	3		
Plater	147											3																		19	7		
Furnace & Smelter	148											2																		17	68		
Roller	149											2																		18	66		
File, Grd, Polish	150																																
Drawer & Extruder	151											1																		5	10		
Other	152					1	1					27	1		2			22		5	6	6	1		3	2	3		1	142	65		
Electrical Prod Mkrs	153																																
Instr Mkr & Jewelers	154					3	3		14			12	1							1	1	1				6	16			5	5		
Optician & Opt Wkr	155																																
Instrument Mkr	156					3	3		14			9	1							1	1	1				6	16			3	5		
Watch Mkr & Repair	157																																
Jeweler	158											2																		2			
Musical Instr Mkr	159											1																					
Other	160																																
Plastic Goods Makers	161											5				1		4			1		1		2	5							
Photo Process Wkrs	162																						1	1							1		
Miscel Product Wkrs	163											2			6			2		33	30	32											
Construction Wkrs	164			6		53	48		56	190	617	29	16	8	15	1		10		43	199	114	19	4	12	37	60		43	31	36		
Carpenter & Joiner	165			3		5	5		14		192	12	5	2	4			2		17	191	96	5	1	2	8	6		8	3	3		
Painter & Paper	166			3		2	1				116	5	3		2			4		26	4	16	1		2	7			2	3	1		
Bricklayer & Mason	167					3	3				101	1	1		1						1	1	1		2	2	3		5	3	10		
Electrician	168					33	37		14		54	7	4	6	6	1		4			1	1	11	2	3	12	15		4	8	17		
Plumber & Fitter	169					2	1		28		59	4	2		2						1			1	3	6	28		1	13	2		
Other Constr Craft	170					1	1				47		1								1		1			1	3		14		1		
Constr Equip Oper	171					7				190	18															1	1		8		1		
Other Constr Wkr	172										30																4		1	1	1		
Elect Pow & Tel Wkrs	173					2	2				3									1											1		
Lineman	174					1	1				2																				1		
Tel Instal & Repr	175					1	1				1									1													
Other	176																																
Transportation Wkrs	177	2	1	7	27	18	10		70	114	16	42	93	30	33	17		37		16	38	26	54	31	62	67	74		60	32	33		
Loco Engr & Fm	178					1	1																								1		
Railway Brakeman	179																																
Signalman	180																																
Seaman & Boatman	181					1				38																							
Engine-Room Rating	182																																
Dockworker	183	1			18	10	6		42	38	2	27	46	16	27	13		26		6	18	11	42	18	43	45	37		33	26	26		
Other Maritime Wkr	184																																
Truck Driver	185	1	1	7	9	6	3		28	38	14	14	45	14	6	3		9		10	19	14	11	10	19	21	36		27	6	6		
Bus Driver	186																																
Other Motor Veh Dr	187																																
Motorman	188																																
Transit Conductor	189																																
Other	190											1	2			1		2			1	1	1	3		1	1						
Mach & Repairmen	191			3	4	44	47		42	19	7	61	26	26	29	7		17		2	13	7	36	8	47	46	60		28	30	50		
Auto Mechanic	192																																
Radio & Appl Repr	193										1	3																					
Other	194			3	4	44	47		42	19	6	58	26	26	29	7		17		2	13	7	36	8	47	46	60		28	30	50		
Hoist & Lift Opers	195					6	6				2	3	1										3			2	1		7	8	25		
Crane & Hoist Oper	196					6	6				2	3	1										3			2	1		7	8	25		
Rigger	197																																
Stat Engrs & Fm	198				5	8	6		42	10	1	7	12	2	11	1		9		2	8	5	20		6	20	29		8	6	15		
Stationary Engr	199				5	7	5		42	10	1	6	11	2	7	1		9		2	8	5	14		6	17	28		6	4	10		
Boiler, Ashore	200																																
Oiler & Greaser	201					1	1					1	1		4								6			3	1		2	2	5		
Fitter - Assemblers	202										1	6											1			1	3			1			
Assemblers	203											18																		2			
Apprentices	204																																
Laborers	205			14		8	6		42	29	201	11	16	5	10					1	3	2	9	2	5	23	33		10	7	18		
Other Manual Wkrs	206				4	2	1			10	1	52	107	123	34	9		20		18	30	23	65	7	19	77	22		198	36	16		
Craftsman	207																																
Other	208				4	2	1			10	1	52	107	123	34	9		20		18	30	23	65	7	19	77	22		198	36	16		
Service Wkrs	209	1	1	6	17	32	27		167	114	19	31	33	26	36	54		7		8	36	20	29	16	21	44	67		30	32	68		
Protect Serv Wkrs	210	1	1		2	8	6		125		1	2	2	4	3					1	1	1		2		3	13		1	1	3		
Policeman	211					3	4																	1			1				1		
Fire Fighter	212					1	1																	1			4						
Guard & Watchman	213	1	1		2	4	1		125		1	2	2	4	3					1	1	1				3	8		1	1	2		
Other	214																																
Personal Serv Wkrs	215			6	15	24	21		42	114	18	29	31	22	33	54		7		7	35	19	29	14	21	41	54		29	31	65		
Barb & Beautician	216																																
Waiter & Bartender	217			3		3	4				3	5	5	6	5	5				1	2	1	7	5	5	8	8		5	5	5		
Hostess & Steward	218																																
Laund & Dry Clean	219					1	1					4			3	41																	
Cook & Chef	220				4	1				19			1														1						
Hosp Attendant	221																																
Building Caretaker	222					11	9			95	11	3	3	2	6	3				1	4	2	4	3	5	4	6		3	3	5		
Servant, Cleaner	223			3	11	8	7		42		4	17	22	14	19	5		7		5	29	16	18	6	11	29	39		21	23	55		
Other Service Wkrs	224																																
Other Wkrs	225																																
Employees per 1,000 Active Population by Sector		110	105	1	3	15	13		*	2	99	306	43	4	27	31		3		9	8	17	7	16	3	17	4		13	35	9		

TOTAL ACTIVE POPULATION 4,074,200

23	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
	2	1 2			6	1 5	16			1 1 1	2	1 2	1 6 10			10 4 5			1					1		1	1 4						1	1	
2 97 94 68 7	2 2	2 3 1 2	1 1			4 2 2	2 1 1			5 2 3	2 1 1	2 2	1 1			10 5 1 1 3		1 1			2 2						1 1		2 1	1 1	1 1		1	10 1 6 1	
20 8	538	33	36		7	5	8			5		1				2 2						4 4			12	1 1	3 3		1				1	2	
	2	181 1 1	95 1 1		383 43 110 57 110	1	3			1 1	2	4 1 3	1			5 14 1 12									3							1 1			
1	17	24	62		63 31 29	610 44	503 177			645 1	490 1	165 1	317			1 55	9	28	11	6	4	4		1	25	4	9				3	1	1		
1	8 2 2	4 4 4 1	8 8 3 20 1		2 5 14 4	44 53 20 3 97 79	27 35 1 2 18 3			49 59 27 3 122 104	64 126 33 89 76 11	44 38 6 5 3 1	14 21 42 13 109 8			17 12 3 1 2 1	1 1 2 4	6 18	1 1 4 1 3	1 2 1	2 2	4			4 3 2 7 3	1	2 1				1 1	1	1		
	2	9	19		3	67 2 19 17 18	21 3 7 68 66			82 2 23 2	53 2 1	10 1 4	72 3			1 2	1	3	1	2				1	5	1	2				1				
	3	2 6 6	3 16 16		1	5 142 5 3	10 65 5 5			3 168 5 2	34 43 43	3 49 5 5	35 1 1			16 342 197		1			2 2			3 3	1 8 8	2 1 1	4 3 3		1 1	4 4	2 2	3 3	11 11	1 1	
1	2	5				2	1			3 1		2	1			91 54 152					2									2				1 1	5
4 1 2 1	12 2 2 2 3 3	37 8 7 2 12 6 1 1	60 6 3 15 28 3 1 4		43 8 2 5 4 1 14 8 1	31 3 3 3 8 13 1	36 3 1 10 17 2 1 1 1 1 1			30 2 4 1 5 17 1	33 5 3 12 13	22 3 2 13 3 1 5 1	73 35 18 1 15 4			5 1 3 1	12 4 1 6 1 2 2	10 1 8 1 14 13	5 1 1 2 1 2 2	22 8 2 9 1 1 1 1	6 2 4 4	22 9 13	2 2	7 2 3 2 245 11	162 5 5 2 58 90 2 80 78	2 1 1	2 1 1	1 1	4 2 1 1 1	5 2 1 1 1	5 2 3	4 2 1 1	1 11 4 3 1 2 1	7 1 3 1 2	2 1 1
31	62	67	74		60	32	33 1			32	26	4 27	27			25	447 13	1 136 107	713	1 397	2 2 56	406	101	170 64 42	2 55	109	177	73	1 3	13	24	18	6	8	11
18 10	43 19	45 21	37 36		33 27	26 6	26 6			26 6	22 4	23 4	1 18 8			21 3	84 14 112 209	28	65 615	187 32 166 5	41 15	384 13	88 13	20 21	1 14 40	53 30	1 109 65	22 11	1 2	4 8	15 9	18	2 3	2 4	1 7
3 8	47	1 46	1 60		28	30	50			24	103	58	276			1 12	15 24	1 21	33 52	7 9	4	9 13		1 3	32	26 4	2 9	40 1	1	1 4	16	1	1 3	2	3 1
8	47 6	46 2 2 20	60 1 1 29		28 7 7 8	30 8 8 6	50 25 25 15			24 3 3 3	103 5 5 3	38 20 1 1 4	1 275 9 8 1 6			12 3	24 14 13 1 1	21 3 3 1	52 2 2	9 28 27 1 12	4 4	13 9 9 22	2 2	2 1	32 8 8 69	4 1 1	9 3 3	1	1 1	4 3	1 15 6	1 3	3 4		1 2
	6	17 3 1	28 1 3		6 2	4 2 1 2	10 5			2 1 1 2	3 7 2	3 1 59 233	3 3 3			3 5 1	1 1	1 4	1	11 1	4 2	22		11 1	67 2 17 1		1		1	3 1 1	6 2	3 1	4 1	1	2 2
2 7 7 16 2	5 19 19 21	23 77 77 44 3	33 22 22 67 13		10 198 198 30 1	7 36 36 32 1	18 16 16 68 3			3 43 43 20 1	2 10 10 19	5 47 47 31 3	33 28 28 27 4			5 129 129 16 1	26 7 7 63 9	150 11 2	18 11 11 27 17	4 5 5 95 6	11 9 9 170 20	22 31 31 106 26	2 31	7 25 1	161 4 4 35 3	1 9 9 15	2 21 21 31	1 2 2 6	26 1	5 3 3 381 28	13 4 4 185 142	2 78 1	5 6 6 210 2	1 10 10 51 29	4 2 2 848 1
1 1 14	21	3 41	1 4 8 54		1 29	1 31	1 2 65			1 19	19	1 2 28	1 3 23			1 15 1	1 8 54	2 9	17 10	1 5 89	2 11 7 150	4 22 80	31	1 24	1 2 32	15	31	6	1 25	20 2 6 353 32	113 11 18 43	1 77	2 208	29 22	1 847 97
5 3	5 5	8 4	8 1 6		5 3	5 3	5 5			4 2	4 2	6 5	3 2			3 3	4 1 10 5	1	1 2	7 1 22 5	11 2 2 13	13 22	4 21	5 5	3 7	3 1	5 2	1 1	7 9	49 14 11 19	4 5 6	1 2 22	3 7 10 15	3 1 12	141 37 21 23
6	11	29	39		21	23	55			13	13	17	18			8	34	8	7	54	122	45	6	14	22	11	24	4	9	228	28	52	173	6	528
16	3	17	4		13	35	9			26	21	23	35			8	58	7	19	26	2	1	2	13	11	140	50	91	27	221	48	34	47	19	73

Occupational Composition of Industries per 1,000 Persons Engaged

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031
Prof & Tech Wkrs	001	19	9	138	56	50	71			5	33	24	13	20	13	8		11		6	5	5	45	114	30	82	54		27		19	
Accountants	002			4	1	1	1			2	2	6	5	9	5	3		2		4	2	3	9	6	10	14	11		6		4	
Engineers	003			1		6	5			1	11	2	1	1									8	1	2	3	8		3		7	
Civil	004			1		1				1	10												2				2		2		1	
Electrical	005																						1									
Mechanical	006										1	1	1	1									3	1	1	1	4		1			
Chemical	007																						1			1	2					
Mining	008					4	5																									
Other	009					1						1											1		1	1					6	
Architects	010										2																					
Natural Scientists	011	3	1	23	11	38	59			1		2	2	1	1			4			1		5		5	29	13		3		1	
Chemist	012											2	2		1			4			1		5		5	26	13		3		1	
Physicist	013					36	59			1																						
Agronomist	014	2	1	18	1																											
Biologist	015	1		5	10																					3						
Veterinarian	016													1																		
Other	017					2																										
Teachers	018																															
University	019																															
Other	020																															
Medical Professions	021																									6						
Phys & Surgeon	022																															
Dentist	023																															
Pharmacist	024																									4						
Other	025																															
Nurses	026												1	1											1							
Prof Nurse	027												1	1											1							
Midwife	028																															
Other	029																															
Marine & Air Offs	030	3	3		17																											
Air Pilot & Nav	031	3	3																													
Marine Deck Off	032				6																											
Marine Engineer	033				11																											
Other Professionals	034			2	3							5		4									2	89	1	1			1			
Lawyer & Judge	035																															
Actuary, Stat, Ec	036													1																		
Auth & Journalist	037											5		1										88								
Social Worker	038			1																												
Clergy & Relig Wkr	039																															
Other	040			1	3									2									2	1	1	1			1			
Health Technicians	041																									2						
Med & Dental Tech	042																									1						
Other	043																									1						
Other Technicians	044	13	5	107	24	5	6			1	18	8	4	2	7	3		4		1	2	2	18	10	11	27	22		12		7	
Traffic Control, Disp	045																															
Surveyor	046			2		3	5				2												1									
Draft & Design	047	1		14		1	1				10	4	1		4	3		2		1	1	1	8		3	2			5		5	
Radio & TV Oper	048			1																												
Photo & Cameraman	049											1												10								
Other	050	12	5	90	24	1				1	6	3	3	2	3			2			1	1	9		8	25	22		7		2	
Athletes - Sportsmen	051																															
Artists - Entertainers	052											1		1		2		1					2	8		1			2			
Other Prof - Tech Wkrs	053			1										1						1			1			1						
Admins & Mgrs	054	226	248	20	31	53	27			103	30	49	47	42	33	40		47		59	48	51	45	46	49	80	98		63		50	
Gov't Officials	055			2	1	17	26			2	1																					
Proprietors	056	213	235	1	2					1		4	2			2		1		3	3	3	1	3	3	1	4		1			
Employed Managers	057	9	10	1	6	32	1			90	26	34	28	34	28	32		38		50	30	36	33	24	40	66	83		56		44	
Other	058	4	3	16	22	4				10	3	11	17	8	5	6		8		6	15	12	11	19	6	13	11		6		6	
Clerical Wkrs	059	12	5	108	14	32	36			25	42	83	87	120	54	47		50		57	29	36	108	167	115	165	100		67		62	
Bookprs - Cashiers	060									1	1	2	3	4	1	1		2		2	1	1	2	6	2	4			1		3	
Secys, Stenos, Typts	061	2	1	13	3	4	5			2	6	16	12	28	11	11		13		13	5	7	23	33	23	47	22		14		13	
Office Mach Opers	062			1	1						1	5	6	3	3	3		2		1	1	1	6	10	7	12	13		3		1	
Telegraph Opers	063																															
Postmen	064																															
Messengers & Attends	065			1	1							2	1	1	1	1		1			1	1	2	5	3	4	13		1		1	
Other	066	10	4	93	9	28	31			22	34	58	65	84	38	31		32		41	21	26	75	113	80	98	52		48		44	
Sales Wkrs	067			1	2					1	2	65	26	43	15	18		20		16	3	6	17	45	41	75	31		11		6	
Sales Rep & Brokers	068				1						1	12	12	35	12	10		13		9	1	3	9	27	27	58	13		6		5	
Salesmen & Assts	069			1	1					1	1	8	14	8	3	8		7		7	2	3	7	14	14	17	11		5		1	
Other	070											45											1	4			7					
Manual Workers	071	344	303	691	899	852	858			855	882	799	807	755	845	842		861		852	891	880	748	615	745	568	721		820		847	
Supvs & Inspectors	072	18	15	50	52						4	5	18	1	7			15			11	8	2			1						
Foreman & Supv	073	3		50																	1	1										
Inspector & Grader	074	15	15		52						4	5	18	1	7			15			10	7	2			1						
Extractive Wkrs	075	278	259	299	807	474	556			319	4	7	11		4						62	45	2		2	1	9		17			
Farm & Garden Wkr	076	229	252	1	13						1	2	10		4								2		2	1			1			
Fisherman & Hunter	077	23		11	794								1																			
Forester & Logger	078	26	7	287								4									62	45										
Well Driller	079					12					2																					
Miner & Quarryman	080					432	541			260	1	1															2		13			
Mineral Treater	081					20				57																	7		3			
Other	082					10	15			2																						
Food & Bev Wkrs	083				17							115	547													5						
Miller	084											1	3																			
Baker	085											8	39													1						
Dairy Wkr	086											14	68																			
Brewery Wkr	087											6	27																			
Butcher & Meat Wkr	088											23	111													2						
Canner & Presvr	089				3							50	238																			
Other	090				14							13	61													2						
Tobacco Wkrs	091											4		560																		
Textile Wkrs	092											35	1		671	9		1		3		1										
Fiber Preparer	093											2	1		41			1		3		1										
Spinner & Winder	094											5			99	1																
Weaver & Loom Fix	095											5			96	1																
Knitter	096											10			199	1																
Bleacher & Dyer	097											1			22	2																
Other	098											12			214	4																
Clothing & Rel Wkrs	099											88	1		37	635		11		29		8	5		6							
Cutter	100											7			12	47		1		2		1	5		1							
Tailor & Dressmkr	101											11			2	81																
Milliner & Hat Mkr	102											4				27																
Furrier	103											1				4																
Other	104											65	1		23	476		10		27		7			5							
Shoe Wkrs	105											20				154		32		1	1				6							
Shoemkr, Non-fact	106											1				11				1												
Other	107											19				143		32			1				6							
Wood & Furn Wkrs	108			3		1	3				6	48	4	1				1		643	390	459	18						2			

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Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
114	30	82	54		27		19			22	39	30	9			37	83							19	53	28			43	404	101	626			59
6	10	14	11		6		4			7	8	7	4			7	4							3	6	11			37	11	16	14			3
1	2	3	8		3		7			3	9	7	1			2	3							4	23					5	20	3			
			2		2		1				2						2								5					5	19	3			
												5												3	17										
1	1	1	4		1					1	5	1	1			1	1								1						1				
		1	2																																
	1	1					6			2	2	1				1								1											
																														2	3	3			
	5	29	13		3		1					1				1									1					9	4	14			1
	5	26	13		3		1					1				1									1					1		2			
																														1	1	1			1
		3																												4	2	6			
																														1		2			
																														2	1	3			
																														179	3	298			
																														7		11			
																														172	3	287			
		6														16										10				9	3	14			
																														6	2	9			
																														1		2			
		4																								10				1	1	2			
																16														1		1			
	1											1																		97	3	161			1
	1											1																		84	3	139			
																														2		3			
																														11		19			1
											2		1				36																		
																	7																		
																	15																		
											2		1				14																		
89	1	1			1					1		1												1					4	34	18	51			
																													3	3	5	4			
																													1		1				
88																														2	1	1			3
																														4	7	5			
																														21		36			
1	1	1			1					1		1												1						4	4	5			1
		2														1														10	1	17			
		1														1														5		9			
		1																												5	1	8			
10	11	27	22		12		7			10	20	11	3			5	40							11	23	2				26	28	31			13
																	31													1	9				
																	1								1					3	3	5			
	3	2			5		5			8	17	8	2			2	3							8	19					8	10	10			
																	5							3						1	1				2
10																														3	1	1			10
	8	25	22		7		2			2	3	3	1			3									3	2				10	4	15			1
																														5		2			1
8		1			2					1		1				2										1				8		6			17
		1										1				3										4			2	9	2	12			6
46	49	80	98		63		50			60	60	55	38			63	38							43	22	145			87	39	60	22			69
																	2							41	1				4	9	51	1			1
3	3	1	4		1					1	2	3	18			3	1									68			2	3	1	1			10
24	40	66	83		56		44			52	49	41	13			48	9							1	19	13			77	9	3	10			11
19	6	13	11		6		6			7	9	11	7			12	26							1	2	64			4	18	5	10			47
167	115	165	100		67		62			72	97	120	69			95	162							584	160	193			750	189	528	148			70
6	2	4			1		3			2	2	2	1			1	3							3	8	12			52	6	8	5			9
33	23	47	22		14		13			18	23	33	10			22	18							33	14	41			126	46	80	52			10
10	7	12	13		3		1			3	5	6	3			3	5							23	12	14			39	5	14	5			1
																								27											
																	1							87											
5	3	4	13		1		1			1	1	2	2			2	5							18	2	4			7	8	9	10			1
113	80	98	52		48		44			48	66	77	53			67	130							393	124	122			526	124	417	76			49
45	41	75	31		11		6			13	15	28	39			29	4								5	378			96	17	9	3			55
27	27	58	13		6		5			9	9	18	1			17										39			91	3	9	2			1
14	14	17	11		5		1			4	6	10	5			12	1								4	330			5	14		1			5
4			7										33				3								1	9									
615	745	568	721		820		847			825	750	740	824			761	636							325	744	238			4	86	102	78			92
		1															5							55	7	7			1	7	28	4			
																								54		1									
		1															5							1	7	6			1	7	28	4			
	2	1	9		17																				5	1				16	4	10			39
	2	1			1																				2	1				16	4	10			39
																									3										
			2		13																														
			7		3																														
		5															1									40				1					3
		1															1									1				1					2
																										3									
																																			1
		2																								35									
		2																								1									
																3																			1
																																			1
																3																			
	6											1	2			18										4				2		3			
	1															1																			
																										2				2		2			
	5											1	2			17										2						1			
	6															1																			
	6															1																			
					2						1	5	24			13								3		4									1

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032
Sawyer	109			1								4									51	38	4										
Turner & Mach Opr	110										2	6								71	51	57	2										
Cooper	111					1	2					1	3								1	1											
Cabinetmaker	112										1	8		1						319	3	87											
Upholst & Rel Wkr	113											7								183		49											
Other	114			2			1				3	22	1					1		70	284	227	12						2				
Pulp & Paper Wkrs	115											12	1	2	1			1			1	1	390	3					2				
Print & Publish Wkrs	116											36		2	1					2			39	549		3	2		1		1		
Compositor	117											9		1									1	152							1		
Pressman & Printer	118											12		1									18	184		2	2						
Photoengrv & Litho	119											2											3	33									
Other Engraver	120											1											1	10									
Bookbinder	121											8								2			9	116									
Other	122											4			1								7	54		1			1				
Leather Wkrs	123											8	8			3		691		1													
Tanner & Hide Prep	124											4	8					294															
Other	125											4				3		397		1													
Tire & Rubber Wkrs	126			1								10													564		2						
Chemical Wkrs	127											13	3										14		5	274	52		31				
Glass & Clay Wkrs	128											17											1						396				
Decorator	129																												9				
Kiln Wkr	130											1											1						22				
Glass Maker	131											3																	73				
Clay & Ceramic Wkr	132											12																	277				
Other	133											1																	15				
Stone Cut & Carvers	134					1				2		1																	15				
Metal Fabr & Makers	135			9	2	35	36			27	30	131	33	38	22	2		23		45	33	36	65	5	58	61	66		59		703		
Molder & Coremkr	136											2																			82		
Patternmaker	137											1																			9		
Tool & Die Mkr	138											4											1	1	3	2			3		16		
Mach & Tool Setter	139			3	1	15	18			8	8	35	14	23	7			2		5	6	6	35	2	27	27	31		24		66		
Machine-Tool Oper	140			3		9	6			12	6	22	15	15	15	2		15		5	8	7	23	2	26	21	28		18		39		
Sheetmetal Wkr	141										1	10	1					1		3		1	1		1	1			1		9		
Mach Fit & Erect	142																				1												
Struct & Plate Wkr	143				1						9	7								1		1	1			1			2		66		
Smith & Hammerman	144					5	8					2	1					1											1		8		
Welder & Flame Cut	145			2		6	4			7	5	14	1					2		9	1	3	3		1	3	7		6		40		
Heat Treater	146																														3		
Plater	147											2								2											1		
Furnace & Smelter	148											1																			30		
Roller	149																																
File, Grd, Polish	150											4						1		2		1				1			2		51		
Drawer & Extruder	151																																
Other	152			1							1	27	1					1		18	17	17	1			5			2		283		
Electrical Prod Mkrs	153				1							2						1															
Instr Mkr & Jewelers	154											3								2			2										
Optician & Opt Wkr	155											1																					
Instrument Mkr	156											1								1			2										
Watch Mkr & Repair	157											1																					
Jeweler	158																																
Musical Instr Mkr	159																																
Other	160																			1													
Plastic Goods Makers	161											6						2		1					1	1			1		2		
Photo Process Wkrs	162																						1	2									
Miscel Product Wkrs	163											6								30	2	10			1								
Construction Wkrs	164	25	24	53	2	69	49			113	577	43	23	15	13	1		7		28	203	156	42	3	14	27	33		133		11		
Carpenter & Joiner	165	1		8	1	10	13			4	313	23	10	5	6	1		5		26	183	141	12	1	4	10	9		11		6		
Painter & Paper	166			1		1	2				68	2	3	4	1			1		1	1	1	7		1	3	2		1				
Bricklayer & Mason	167					1	1			1	14																		6				
Electrician	168			1	1	10	15			1	31	10	7	4	4			1		1	2	2	18	2	8	7	2		8		5		
Plumber & Fitter	169			1			1				46	2	2	1	1								2		1	2							
Other Constr Craft	170										24	3									3	2	1						58				
Constr Equip Oper	171	24	24	42		46	15			107	54	2	1	1	1						14	10	2			5	13		18				
Other Constr Wkr	172					1	2				27	1															7		31				
Elect Pow & Tel Wkrs	173										4												1						1				
Lineman	174										3																		1				
Tel Instal & Repr	175																																
Other	176										1												1										
Transportation Wkrs	177	8	4	60	12	147	119			220	42	20	51	8	4	2		9		8	39	31	21	6	12	26	135		45		6		
Loco Engr & Fm	178						1																										
Railway Brakeman	179																																
Signalman	180																																
Seaman & Boatman	181				9					1																							
Engine-Room Rating	182				1																												
Dockworker	183																																
Other Maritime Wkr	184																																
Truck Driver	185	6	4	36	2	75	9			204	40	18	44	7	4	2		9		8	30	24	20	6	11	25	124		44		6		
Bus Driver	186																																
Other Motor Veh Dr	187	1		12		6	1			15	2	2	7	1							7	5	1		1	1	11		1				
Motorman	188																																
Transit Conductor	189																																
Other	190	1		12		66	108														2	2											
Mech & Repairmen	191	3	1	35	1	11	5			21	10	55	4	4	21	4		1		1	7	6	12	8	3	3	41		5		1		
Auto Mechanic	192																																
Radio & Appl Repr	193			1								1																					
Other	194	3	1	34	1	11	5			21	10	54	4	4	21	4		1		1	7	6	12	8	3	3	41		5		1		
Hoist & Lift Opers	195			7		24	27			16	2	3									6	4	8			2	4		5		11		
Crane & Hoist Oper	196			5		22	24			16	2	3									6	4	7			2	2		5		11		
Rigger	197			2		2	3																1				2						
Stat Engrs & Fm	198			2	1	5	5			4	2	10	18	5	8			8			8	6	23		6	10	22		5				
Stationary Engr	199				1	3	4			3	1	4	8	1	1						1	1	4			6	9		2				
Boiler, Ashore	200			1		1	1			1	1	3	7	3	5			7			6	4	13		4	3	9		2				
Oiler & Greaser	201			1		1						3	3	1	2			1			1	1	6		2	1	4		1				
Fitter - Assemblers	202											6																			1		
Assemblers	203											13						1		4		1			1						5		
Apprentices	204																																
Laborers	205	11		162	3	79	54			127	188	36	28	18	27	11		35		24	116	91	43	7	12	39	255		75		67		
Other Manual Wkrs	206	1		10	1	6	4			6	13	46	56	101	29	21		22		30	12	17	59	32	54	115	100		27		39		
Craftsman	207																																
Other	208	1		10	1	6	4			6	13	46	56	101	29	21		22		30	12	17	59	32	54	115	100		27		39		
Service Wkrs	209	1	1	9	4	4	4			1	4	13	12	22	25	41		5		5	5	7	30	10	19	17	4		6		7		
Protect Serv Wkrs	210	1	1		1						1	1	3	3	2			1			2	2	7.		2	1			1				
Policeman	211																																
Fire Fighter	212																																
Guard & Watchman	213	1	1								1	1	3	2	2			1			2	2	3		2	1			1				
Other	214				1									1									4										
Personal Serv Wkrs	215			9	2	2	1			1	3	12	9	17	23	40		4		5	3	5	23	10	17	15	4		5		7		
Barb & Beautician	216													1												2							
Waiter & Bartender	217			1							1	3	1	7	5	7		2		2		1	6	4	5	6			2		2		
Hostess & Steward	218			4														1					1										
Laund & Dry Clean	219											4	1		13	28																	
Cook & Chef	220			1	2	1	1						1	1							1	1	3		1	1							
Hosp Attendant	221																																
Building Caretaker	222			2		1				1	1	3	3	4	2	2				3	1	2	8	3	6	4			2		3		
Servant, Cleaner	223			1							1	2	3	4	3	3		1			1	1	5	3	5	2	4		1		2		
Other Service Wkrs	224				1	2	3							2		1										1							
Other Wkrs	225	384	425																														
Employees per 1,000 Active Population by Sector		84	76	6	2	9	6	*	*	3	93	285	59	2	15	37		2		7	19	26	8	18	5	11	*		12	1	3		

TOTAL ACTIVE POPULATION 740,000

024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
															1																			
											1	1			6										2									
											3	1			3								3											1
												18													1									
				2						1	1	4			3										1									
				2																														
	3	2		1		1			5		2				4																			
						1			1																									
	2	2							2		1				1																			
									1																									
															1																			
	1			1					1		1				2																			
															2																			
															2																			
564		2									1				1																			
5	274	52		31											1									42										
				396							2													2	1									
				9																														
				22																														
				73							2														1									
				277																				2										
				15																														
				15																														
58	61	66		59		703			666	552	108	235			60	14							5	27	5				3	6	3			1
						82			2	6	2	1																						
						9				4		1			1																			
3	2			3		16			21	23	12	2			13																			
27	27	31		24		66			50	206	17	72			14	6							2	12	1				1	2	1			
26	21	28		18		39			25	134	13	17			18	3							1	10	3				2	3	2			1
1	1			1		9			185	12	19	7			1									1										
										1																								
	1			2		66			34	40		14				2								1										
				1		8			15	6		8				1								1						1				
1	3	7		6		40			79	74	18	24			3	1								2										
						3			1																									
						1			36		3	1			1																			
						30			2	1	2																							
	1			2		51			44	8	6	3			2																			
	5			2		283			172	37	16	85			7	1							2		1									
										1	60	1			2								1	4										
									3	1	2	1			91									6	2				2		1			
															20																			
									1	1	1	1			14									6										
															36										1									
									2						7																			
															7										1				1					
											1				7														1		1			
1	1			1		2			6		2				217																			
																																		1
1									1			2			184																1			
1									1			2			184																1			
14	27	33		133		11			15	24	109	59			8	39							16	203	8				12	14	12			
4	10	9		11		6			4	3	2	38			5	16							4	11	2				6	6	7			1
1	3	2		1					1	1	1	5				4							4	4	1				3	3	3			1
				6																				1										
8	7	2		8		5			4	13	105	12			3	8							8	145	3				1	2	1			1
1	2								4	5	1	3				2								19					1	1	1			
				58					1	1															1									
	5	13		18					1	1		1				3								7	1				1	2				1
		7		31												6								16										
				1							3					3							204	263										1
				1							1					2							125	188										
											2					1							79	75										1
12	26	135		45		6			7	7	7	6			5	417							12	22	30				6	16	3			11
																11																		
																22																		
																4																		
																40																		
																4																		
																120																		
																1																		
11	25	124		44		6			7	7	7	4				119							3	21	27				5	11	2			11
															5	47														1				
1	1	11		1								1				21							9	1	3				1	4	1			
																1																		
																1																		
												1				26																		
3	3	41		5		1			7	34	57	336			6	30							16	18	22				3	6				7
											39					1							2		3				2					7
3	3	41		5		1			7	34	18	336			6	29							14	18	19				1	6				
	2	4		5		11			3	3		10				14								1										
	2	2		5		11			2	3		9				13								1										
		2							1			1				1																		
6	10	22		5					1	22	3	15			1	6								10	5				3	1	4			1
	6	9		2						22	2					1								5	4				1		1			1
4	3	9		2					1		1				1									4					2	1	3			
2	1	4		1								15				5								1	1									
						1				6	156	1														4	1									1
1						5			17	25	121	41			14	1							1	1										
12	39	255		75		67			41	36	31	34			36	87							3	108	45			1	24	17	32			9
54	115	100		27		39			53	38	70	57			94	19							9	21	63			2	7	10	5			8
																													2					6
54	115	100		27		39			53	38	70	57			94	19							9	21	63			2	5	10	5			2
19	17	4		6		7			11	7	12	8			11	45							19	12	9			14	259	191	117			652
2	1			1					1			2				5							1	1				2	24	144				2
																													16	102				
																1								1					4	23				
2	1			1					1			1				2							1					1	2	10				1
												1				2												1	2	9				1
17	15	4		5		7			10	7	12	6			11	40							18	10	8			10	212	44	105			588
	2																						1		1				5	2	2			17
5	6			2		2			5	3	6	2			6	2							3	1	2			3	26	4	2			99
																15									1				41	4	10			140
																													14		5			48
1	1															5								1					5	1	2			17
																													8		13			1
6	4			2		3			3	2	4	3			2	3							9	6	2			6	22	20	15			39
5	2	4		1		2			2	2	2	1			3	15							5	2	2			1	91	13	56			227
	1																							1	1			2	23	3	12			62
5	11	[illegible]		12	1	3			11	20	10	39			7	81							32	16	163			30	208	33	126			50

Occupational Composition of Industries per 1,000 Persons Engaged

Norway – 1960

		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033
Prof & Tech Wkrs	001	4	1	3	16	39	40	57		8	19	40	12	19	17	4		5		4	5	3	43	99	34	98	86		32	48	60			38
Accountants	002					1	3	1					1	3									1		1	1	1							
Engineers	003					14	25	18		2	8	9	2	2	4	1				1	2	1	11	1	8	26	39		9	13	17			10
Civil	004																																	
Electrical	005																																	
Mechanical	006																																	
Chemical	007																																	
Mining	008																																	
Other	009					14	25	18		2	8	9	2	2	4	1				1	2	1	11	1	8	26	39		9	13	17			10
Architects	010																																	
Natural Scientists	011	1	1	2				1				1	2	1									1		1	6			1	1	3			
Chemist	012											1	1	1									1		1	6			1	1	3			
Physicist	013																																	
Agronomist	014	1	1	2									1																					
Biologist	015																																	
Veterinarian	016																																	
Other	017							1																										
Teachers	018																																	
University	019																																	
Other	020																																	
Medical Professions	021																									2								
Phys & Surgeon	022																																	
Dentist	023																																	
Pharmacist	024																									2								
Other	025																																	
Nurses	026																						1		1	1	1				1			
Prof Nurse	027																						1		1	1	1				1			
Midwife	028																																	
Other	029																																	
Marine & Air Offs	030	3		1	16	2		1		3		1	1								1		2			2			1					
Air Pilot & Nav	031																																	
Marine Deck Off	032	2		1	9	2		1		3		1	1								1		2			2			1					
Marine Engineer	033	1			7																													
Other Professionals	034					2	2	2				6	1	4	1								1	86	1	4	1		1	2	2			1
Lawyer & Judge	035													1																				
Actuary, Stat, Ec	036													1																				
Auth & Journalist	037											5												83										
Social Worker	038													1																				
Clergy & Relig Wkr	039																																	
Other	040					2	2	2				1	1	1	1								1	3	1	4	1		1	2	2			1
Health Technicians	041																																	
Med & Dental Tech	042																																	
Other	043																																	
Other Technicians	044					20	10	34		3	11	21	5	3	9	2		5		2	2	2	26	7	21	54	44		15	32	37			27
Traffic Control, Disp	045																																	
Surveyor	046						2																											
Draft & Design	047							1				1											1						1	2	1			2
Radio & TV Oper	048																																	
Photo & Cameraman	049																							6										
Other	050					20	8	33		3	11	20	5	3	9	2		5		2	2	2	25	1	21	54	44		14	30	36			23
Athletes - Sportsmen	051																																	
Artists - Entertainers	052											1		4						1				5		1			1					
Other Prof - Tech Wkrs	053											1		2	3	1									1	1			4					
Admins & Mgrs	054	495	714	45	1	36	31	24		56	13	45	49	50	41	46		80		53	54	54	29	49	44	55	45		55	38	24			51
Gov't Officials	055																																	
Proprietors	056	492	710	43																														
Employed Managers	057	3	4	2	1	36	31	24		56	13	45	49	50	41	46		80		53	54	54	29	49	44	55	45		55	38	24			51
Other	058																																	
Clerical Wkrs	059	1		3	2	34	42	41		20	19	64	70	145	54	36		54		31	40	36	54	182	78	101	87		47	55	53			59
Bookprs - Cashiers	060			1		7	8	9		3	4	10	14	27	[illegible]	5		10		4	9	7	8	18	10	19	19		8	8	8			7
Secys, Stenos, Typis	061					1	3	1		1	1	3	2	10	4	1		3		1	1	1	4	8	4	10	10		2	4	4			1
Office Mach Opers	062											1		5										3		2				1	1			
Telegraph Opers	063				1		2																											
Postmen	064																																	
Messengers & Attends	065					2		2		1	1	5	4	3	2	3		3		1	1	1	3	45	4	5	2		1	2	3			2
Other	066	1		2	1	24	29	29		15	13	45	50	100	40	27		38		25	29	27	39	108	60	65	56		36	40	37			41
Sales Wkrs	067											9	14	58	10	11		12		3	4	3	3	31	7	16	17		4	3	1			6
Sales Rep & Brokers	068											8	12	53	9	10		12		3	2	2	2	29	6	15	16		3	3	1			5
Salesmen & Asts	069											1	2	5	1	1					2	1	1	1	1	1	1		1					1
Other	070																							1										
Manual Workers	071	492	284	949	963	874	877	853		911	947	821	839	712	860	869		830		904	890	893	852	625	822	698	747		854	838	838			833
Supvs & Inspectors	072	7	2	56																														
Foremen & Supv	073	7	2	56																														
Inspector & Grader	074																																	
Extractive Wkrs	075	472	272	878	938	504	660	505		471	10	2	8	1							3	1	4			2			29	1	2			
Farm & Garden Wkr	076	186	272	1								1	8	1									1			2			1	1	2			
Fisherman & Hunter	077	187		1	938																													
Forester & Logger	078	99		876																	3	1	3											
Well Driller	079					5		5		7	1																							
Miner & Quarryman	080					345	630	348		279	9																		11					
Mineral Treater	081					49	5	81		3																								
Other	082					105	25	71		182		1																	17					
Food & Bev Wkrs	083				2							81	631													1								
Miller	084																																	
Baker	085											14	111																					
Dairy Wkr	086																																	
Brewery Wkr	087																																	
Butcher & Meat Wkr	088											10	78																					
Canner & Presvr	089																																	
Other	090				2							57	442													1								
Tobacco Wkrs	091											3		489																				
Textile Wkrs	092											33			680	1																		
Fiber Preparer	093																																	
Spinner & Winder	094											1			15																			
Weaver & Loom Fx	095																																	
Knitter	096											3			69																			
Bleacher & Dyer	097											1			20																			
Other	098											28			576	1																		
Clothing & Rel Wkrs	099											63			66	641		7		2		1			5									
Cutter	100											4			9	42									3									
Tailor & Dressmkr	101											16				175																		
Milliner & Hat Mkr	102											1				7																		
Furrier	103											2				20		5																
Other	104											40			57	397		2		2		1			2									
Shoe Wkrs	105											17				181									38									
Shoemkr, Non-fact	106											6				68																		
Other	107											11				113									38									
Wood & Furn Wkrs	108					2		2		1	6	75		1		1		5		722	686	706	35	1		1	2		14	3	3			

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023 Printing & Publishing	024 Rubber Products	025 Chemicals & Chemical Products	026 Petroleum & Coal Products	027 Stone and Clay Products	028 Glass, Stone & Clay Prods	029 Metal and Metal Products	030 Primary Metals	031 Iron & Steel	032 Nonferrous	033 Fabr Metal Prod (exc Mach)	034 Machinery (exc Electrical)	035 Electrical Mach and Equip	036 Transportation Equipment	037 Motor Vehicles, etc.	038 Profess & Scientific Instruments	039 Miscl Mfg (inc Instruments)	040 Transportation & Warehousing	041 Railroad	042 Trucking	043 Water	044 Air	045 Warehousing	046 Other	047 Communications	048 Utilities	049 Trade	050 Wholesale Trade	051 Retail Trade	052 Finance, Insurance & Real Estate	053 Services	054 Government	055 Education	056 Medical	057 Business	058 Personal, Recreation, Misc.
99	34	98	86		32	48	60			38	71	119	35			18	195			247	392	11	108	26	89	21	30	14	38	365	136	823	700	595	120
	1	1	1									1					1			1	2		1		1	1	2		18	11	24			104	
1	8	26	39		9	13	17			10	23	36	10			4	3			2	13	3	4	5	32	3	11		6	10	16	6		80	4
1	8	26	39		9	13	17			10	23	36	10			4	3			2	13	3	4	5	32	3	11		6	10	16	6		80	4
																														6	4	1		78	
	1	6			1	1	3														4									10	20	5	9	4	7
	1	6			1	1	3																							1				1	1
																														5	19	5		3	2
																														2	1		9		
																					4									2					4
																														130	1	798			1
																														3		20			
																														127	1	778			1
		2																								5		7		25			142		
																														16			90		
																														9			52		
		2																								5		7							
	1	1	1				1																						1	83	3		455		10
	1	1	1				1																						1	55	3		308		4
																														4			22		
																														24			125		6
		2			1								1				147			242	169					1	1				2				1
																	3				169														
		2			1								1				87			146						1	1				1				1
																	57			96											1				
86	1	4	1		1	2	2			1	2	3	1								5				1	1	2		8	38	28	7	9	138	53
																													3	8	12			99	1
																													2						
83																														1				22	
																														3	5	1	5		2
																														16	1		1		37
3	1	4	1		1	2	2			1	2	3	1								5				1	1	2		3	10	10	6	3	17	13
																													2	13			76		
																														8			48		
																													2	5			28		
7	21	54	44		15	32	37			27	45	78	23			10	44			2	198	8	103	21	55	7	12	4	3	22	36	6	9	63	25
																	42			1	159		100												1
																					2									2	7			6	1
					1	2	1			2	3	3	4			1					7			1	2					1	3			5	1
6																														5				1	11
1	21	54	44		14	30	36			25	42	75	19			9	2			1	30	8	3	20	53	7	12	4	3	14	26	6	9	51	11
																														1					1
5		1			1						1	1									1					1	1			15	2			117	17
	1	1			4											4										2	1	3		1				11	1
49	44	55	45		55	38	24			51	56	48	34			88	23			17	46	95	29	15	49	269	191	308	102	57	159	8	15	53	52
																	1						2	5					3	27	155	1			
																										182	75	235							
49	44	55	45		55	38	24			51	56	48	34			88	22			17	46	95	27	10	49	87	116	73	99	30	4	7	15	53	52
182	78	101	87		47	55	53			55	64	97	43			62	72			73	242	110	66	716	137	134	267	67	604	114	372	24	48	241	54
18	10	19	19		8	8	8			7	10	11	6			8	7			8	17	20	6	14	24	25	43	16	88	11	24	2	4	31	9
8	4	10	10		2	4	4			3	5	8	2			3	4			6	15	3	2	1	4	9	23	2	28	7	12	1	2	34	5
3		2				1	1					1				1								1	1	1	2		3	1	4			3	
																					7			7											
																	10			17	23									1	4				1
																								120											
45	4	5	2		1	2	3			2	2	3	2			5	3			2	2	6	4	18	5	12	11	12	8	2	4		1	7	1
108	60	65	56		36	40	37			43	47	74	33			45	48			40	178	81	54	555	103	87	188	37	477	92	324	21	41	166	38
31	7	16	17		4	3	1			6	7	8				13	4			6						402	162	521	177	1				5	3
29	6	15	16		3	3	1			5	7	7				12	4			6						37	98	6	177					5	
1	1	1	1		1					1		1				1										352	63	496							
1																										13	1	19		1					3
625	822	698	747		854	838	838			833	789	716	873			811	597			512	175	762	753	231	696	160	332	73	22	59	153	6	27	28	63
																	1						3	50						7	36			3	3
																	1						3							1	1			3	3
																								50						6	35				
		2			29	1	2																							4		1	1	8	8
		2			1	1	2																							4		1	1	6	8
																																		2	
					11																														
					17																														
		1																				3				6	5	5							
																										4	1	5							
		1																				3				2	4								
	5												1			4										1	1	1		1	2		5		1
	3																														1		1		
	2												1			4										1	1	1		1	1		4		1
	38																														1				
																															1				
	38																																		
1		1	2		14	3	3			3	7	3	14			53											1								

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032
Sawyer	109																																
Turner & Mach Opr	110																			2	4	3											
Cooper	111											1									24	11											
Cabinetmaker	112										1	33		1				2		560	17	318	1				1		1	2	2		
Upholst & Rel Wkr	113											5								99		55											
Other	114					2		2		1	5	36				1		3		61	641	319	34	1		1	1		13	1	1		
Pulp & Paper Wkrs	115																																
Print & Publish Wkrs	116											32											1	562						4			
Compositor	117											11												196									
Pressman & Printer	118											9											1	161						1			
Photoengrv & Litho	119											1												16						1			
Other Engraver	120																																
Bookbinder	121											6												110									
Other	122											5												79						2			
Leather Wkrs	123											6				2		732		7		4											
Tanner & Hide Prep	124											2						246															
Other	125											4				2		486		7		4											
Tire & Rubber Wkrs	126																																
Chemical Wkrs	127											55	1										392		225	325	376		83	5	10		
Glass & Clay Wkrs	128											10																	277				
Decorator	129											1																	15				
Kiln Wkr	130																																
Glass Maker	131																												11				
Clay & Ceramic Wkr	132																												2				
Other	133											9																	249				
Stone Cut & Carvers	134					5				15		2																	63				
Metal Fabr & Makers	135					29	16	38		14	29	160	4	4	6	1		2		18	10	13	26	3	17	30	30		23	599	564		
Molder & Coremkr	136																																
Patternmaker	137																																
Tool & Die Mkr	138																																
Mach & Tool Setter	139					6	2	9		1	1	15	1	2	1					1	1	1	7		5	6	6		5	31	12		
Machine-Tool Oper	140																													1			
Sheetmetal Wkr	141					1		1		1	16	3											1		1	1	1		1	11	1		
Mach Fit & Erect	142					1	2	1			2	9	1	1	1					2	1	1	1	1	3	3	1		2	11	4		
Struct & Plate Wkr	143																																
Smith & Hammerman	144					7	3	8		5	1	7		1	1					1	2	1	3			2			2	33	8		
Welder & Flame Cut	145					9	6	13		4	2	20								4	1	3	6		2	8	10		4	43	14		
Heat Treater	146																																
Plater	147																																
Furnace & Smelter	148																																
Roller	149																																
File, Grd, Polish	150																																
Drawer & Extruder	151																																
Other	152					5	3	6		3	7	106	2		3	1		2		10	5	7	8	2	6	10	12		9	469	525		
Electrical Prod Mkrs	153										1	16											1			2	29		1	4	2		
Instr Mkr & Jewelers	154											4														1	1						
Optician & Opt Wkr	155																																
Instrument Mkr	156											1														1	1						
Watch Mkr & Repair	157																																
Jeweler	158											3																					
Musical Instr Mkr	159																																
Other	160																																
Plastic Goods Makers	161																																
Photo Process Wkrs	162																							1									
Miscel Product Wkrs	163																			2	5	3											
Construction Wkrs	164	8	10	2	2	177	94	135		268	845	74	20	13	22	5		24		114	92	103	129	10	34	97	148		220	67	94		
Carpenter & Joiner	165				1	23	17	32		9	274	28	5	6	7	2		7		100	67	85	25	1	6	21	7		14	13	18		
Painter & Paper	166					5	5	7		1	77	4	2		2					7	2	5	9		3	9	4		2	4	5		
Bricklayer & Mason	167					2	2	2			56	1			1								3		1	3			2	2	3		
Electrician	168				1	28	29	42		5	57	11	2	3	5			1		1	2	1	19	1	4	20	11		9	15	24		
Plumber & Fitter	169					5	2	9			48	4	1	1	1								7		4	12	11		2	4	5		
Other Constr Craft	170										4																		1				
Constr Equip Oper	171	7	10			12	5	5		26	34										1		1		1	1	5		3	1	2		
Other Constr Wkr	172	1		2		102	34	38		227	295	26	10	3	6	3		16		6	20	12	65	8	15	31	110		187	28	37		
Elect Pow & Tel Wkrs	173						2	1			11			1									1			3				1	2		
Lineman	174							1			10															1							
Tel Instal & Repr	175																																
Other	176						2				1			1									1			2				1	2		
Transportation Wkrs	177	5		13	21	53	22	33		94	26	28	76	41	9	3		9		9	50	27	38	13	10	47	44		50	24	35		
Loco Engr & Fm	178																																
Railway Brakeman	179																																
Signalman	180																																
Seaman & Boatman	181	2			10																												
Engine-Room Rating	182	2			11																												
Dockworker	183					3	2	5		1		3	5										8			10	4		5	4	8		
Other Maritime Wkr	184																																
Truck Driver	185			1		50	20	28		93	26	25	71	40	9	3		9		9	50	27	30	13	10	37	40		45	20	27		
Bus Driver	186																																
Other Motor Veh Dr	187													1																			
Motorman	188																																
Transit Conductor	189																																
Other	190	1		12																													
Mech & Repairmen	191					62	29	87		27	9	81	12	22	20	4		9		4	11	7	54	3	27	59	34		29	60	57		
Auto Mechanic	192																																
Radio & Appl Repr	193											2																					
Other	194					62	29	87		27	9	79	12	22	20	4		9		4	11	7	54	3	27	59	34		29	60	57		
Hoist & Lift Opers	195					14	25	17		6	2	4		1							1		4			6	1		6	13	23		
Crane & Hoist Oper	196					14	25	17		6	2	4		1							1		4			6	1		6	13	23		
Rigger	197																																
Stat Engrs & Fm	198					12	15	13		8	1	10	15	10	6	1		3		3	6	4	32	2	8	27	34		14	7	7		
Stationary Engr	199					12	15	13		8	1	10	15	10	6	1		3		3	6	4	32	2	8	27	34		14	7	7		
Boiler, Ashore	200																																
Oiler & Greaser	201																																
Fitter - Assemblers	202										2	1														1							
Assemblers	203																																
Apprentices	204																																
Laborers	205					16	14	22		6	5	29	42	45	37	19		28		10	19	14	33	19	41	47	35		23	30	28		
Other Manual Wkrs	206									1		35	30	84	14	10		11		13	7	10	102	11	417	49	13		22	20	11		
Craftsman	207																																
Other	208									1		35	30	84	14	10		11		13	7	10	102	11	417	49	13		22	20	11		
Service Wkrs	209	2		1	10	15	18	21		5	6	12	10	24	14	31		10		1	4	3	13	12	12	28	18		9	13	21		
Protect Serv Wkrs	210					4		4		3	1	3	1	8	2			2			2	1	5		4	14	12		3	5	8		
Policeman	211																																
Fire Fighter	212																																
Guard & Watchman	213																																
Other	214					4		4		3	1	3	1	8	2			2			2	1	5		4	14	12		3	5	8		
Personal Serv Wkrs	215	2		1	10	11	18	17		2	5	9	9	16	12	31		8		1	2	2	8	12	8	13	6		6	8	12		
Barb & Beautician	216																																
Waiter & Bartender	217						2							1											1								
Hostess & Steward	218	1			4																												
Laund & Dry Clean	219							1				3			6	26		1															
Cook & Chef	220			1	1	3	11	3		1	4		1																				
Hosp Attendant	221																																
Building Caretaker	222					2	2	3				1	1	1	1	1		1			1	1	1	3	2	2	2		1	1	1		
Servant, Cleaner	223	1			5	6	3	10		1	1	5	7	14	5	4		6		1	1	1	7	9	5	11	4		5	7	11		
Other Service Wkrs	224																									1					1		
Other Wkrs	225																																
Employees per 1,000 Active Population by Sector		198	136	22	39	6	*	4		2	95	260	33	1	13	24		2		14	11	25	20	15	3	15			10	34	17		

TOTAL ACTIVE POPULATION 1,387,426

23	024	025	026	027	028	029	030	031 032	033	034	035	036	037 038	039	040	041 042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
1		1	1 1		1 13	2 1	2 1		1 2	4 3	2 1	9 5		3 7 43										1								
2 6 1 6						4 1 1			7 1 2					1																	1	
10 79						2			4			2 2		1														1 1			1	
	225	325	376		83 277 15 11 2	5	10				2 1			5								9										
3	17	30	30		249 63 23	599	564		633	460	1 108	322		70					3			15	3	7			1	8				
1	5 1 3	6 1 3 2	6 1 1		5 1 2 2	31 1 11 11 33	12 1 4 8		49 2 20 18 57	66 4 67 17	25 1 17 1	34 5 19 9		14 1 3 1					3			1 8 2	2	6				1 2 1				
	2	8	10		4	43	14		71	70	16	61		5								2										
2	6	10 2 1 1	12 29 1 1		9 1	469 4	525 2		416 5	236 17 1 1	48 352 3 3	194 2 1 1		46 2 235 8 32				1 1			2 1 1	2 13 1 1	1 11 1	1 1 1	17 2		1 1	4	1 1		1	1
1														11 162 22									7 3	1	11 4		2			1	1 2	3
10 1 1 8	34 6 3 1 4 4 1 15	97 21 9 3 20 12 1 31 3 1	148 7 4 11 11 5 110		220 14 2 2 9 2 1 3 187	67 13 4 2 15 4 1 28 1	94 18 5 3 24 5 2 37 2		41 8 3 1 6 3 20	43 13 3 7 3 17	65 6 2 45 1 11 2 2	141 79 7 18 15 22		4 47 14 8 2 1 22	47 9 1 11 26 1 1		33 14 14 5	38 3 1 5 29	65 3 3 59	69 3 1 8 57 3 3	9 1 2 6 50 50	353 5 3 217 11 117 200 115	7 1 1 5	16 3 1 1 11	3 1 2	2 1 1	24 2 1 21	34 6 1 2 1 24	2 1 1	7 2 1 1 3	8 1 1 6	37 1 36
13	10	2 47	44		50	1 24	2 35		13	11	14	9		11	500 15		470	21	78	576 41	15	85 44	45	88	22	8	6	15		4	3	6
13	10	10 37	4 40		5 45	4 20	8 27		13	11	14	1 8		11	134 107 34 3 102 46		226 179 57 4 3	16 2	8 70	1 261 120	14	43	1 44	2 86	22	8	5	14		3	2	1 4
3	27	59	34		29	60	57		63	208	82	326		20	40 5 12 2 6		1 1	3 75	11	106 13 30 4 12	1 1	1 17	7	12	5	1	1 4	1 20	1	1 2	1 1	1 1
3 2	27 8	59 6 6 27	34 1 1 34		29 6 6 14	60 13 13 7	57 23 23 7		63 3 3 6	208 4 4 4	53 29 2 2 3	1 325 11 11 6		20 7	6 2 2 1		1 3 3	5 70 2	11 20 20 106	12 1 1 1	1 1	17 1 1 17	2 5 1 1 1	1 11 2 2 2	2 3	1 1	1 3 3	5 15 5	1 1	2 7	1	1 2
2	8	27 1	34		14	7	7		6	4 1	3 22	6		7	1			2	106	1	1 100	17 11	1	2		1	3	5	1	7		2
19 11 11 12	41 417 417 12 4	47 49 49 28 14	35 13 13 18 12		23 22 22 9 3	30 20 20 13 5	28 11 11 21 8		32 27 27 8 3	25 8 8 6 2	42 15 15 8 2	22 16 16 8 4		23 329 329 5 1	39 104 11		5 143 4	38 146 12	476 22 11	88 42 23	2 11 1	15 25 12	74 4 4 10	186 10 10 12 1	18 2 2 10	10 53 2	6 402 34	31 182 131	135 1	204 2	1 77 29	1 705 20
12	4 8	14 13	12 6		3 6	5 8	8 12		3 5	2 4	2 6	4 4		1 4	9 2 93		2 2 139	2 10 131	11 11	22 1 18	1 10	12 11	9	1 10	9	2 51	18 7 2 7 363 27	104 1 13 13 51	1 133	2 200	29 46	15 5 675 62
3	1 2	2	2		1	1	1		1	1	1	1		1	4 46 1 1		6 74 1 1	113 4	8	1	1	2	1	2	1	34	44 26 13 24 15	2 11	1 7 42	19 19 6	2	100 58 23 43 13
9	5	11 1	4		5	7	11 1		4	3	5	3		3	41		57	14 3	3	17 1	9	9 2	8 1	8 1	8 1	17	214 5	38	83 1	156 2	44 2	376 10
15	3	15			10	34	17		17	11	11	38		5	103		61	2		40	18	9	112	37	75	22	177	29	29	30	11	78

Occupational Composition of Industries per 1,000 Persons Engaged

Puerto Rico — 1960

		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031
Prof & Tech Wkrs	001	2				3						19	32		14	3						8		115		62			20	36		
Accountants	002											6	7		6	1						3		6		15			7	12		
Engineers	003	1										2	6		2											8			4	10		
Civil	004												1																	2		
Electrical	005												1																1	3		
Mechanical	006											1	2		1											2			1	5		
Chemical	007																															
Mining	008																															
Other	009	1										1	2		1											6			2			
Architects	010																															
Natural Scientists	011					3						2	6													15				1		
Chemist	012																															
Physicist	013																															
Agronomist	014																															
Biologist	015																															
Veterinarian	016																															
Other	017					3						2	6													15				1		
Teachers	018																															
University	019																															
Other	020																															
Medical Professions	021																															
Phys & Surgeon	022																															
Dentist	023																															
Pharmacist	024																															
Other	025																															
Nurses	026																															
Prof Nurse	027																															
Midwife	028																															
Other	029																															
Marine & Air Offs	030																															
Air Pilot & Nav	031																															
Marine Deck Off	032																															
Marine Engineer	033																															
Other Professionals	034																					1							1			
Lawyer & Judge	035																															
Actuary, Stat, Ec	036																															
Auth & Journalist	037																															
Social Worker	038																												1			
Clergy & Relig Wkr	039																															
Other	040																					1										
Health Technicians	041																							2		2						
Med & Dental Tech	042																							2		2						
Other	043																															
Other Technicians	044											5	11		4	1						3		4		13			4	8		
Traffic Control, Disp	045																															
Surveyor	046																															
Draft & Design	047											1			3	1						3		4					2	5		
Radio & TV Oper	048																															
Photo & Cameraman	049																															
Other	050											4	11		1											13			2	3		
Athletes - Sportsmen	051																															
Artists - Entertainers	052																															
Other Prof - Tech Wkrs	053	1										4	2		2	1						1		103		9			4	5		
Admins & Mgrs	054	134				49						39	44		18	24						70		139		69			47	39		
Gov't Officials	055																															
Proprietors	056	122				20						13	14		5	9						33		61		2			11	6		
Employed Managers	057	12				29						26	30		13	15						37		78		67			36	33		
Other	058																															
Clerical Wkrs	059	5				17						52	72		32	26						44		130		125			41	70		
Bookprs - Cashiers	060											4	8									6		12		4			2	6		
Secys, Stenos, Typts	061	1										14	14		11	9						18		36		39			13	24		
Office Mach Opers	062																					1		2								
Telegraph Opers	063																															
Postmen	064																															
Messengers & Attends	065											2	2		1	1								4		2			5	2		
Other	066	4				17						32	48		20	16						19		76		80			21	38		
Sales Wkrs	067	1				3						29	58		11	8						20		99		86			12	21		
Sales Rep & Brokers	068																															
Salesmen & Assts	069											2	3									1				4			2	2		
Other	070	1				3						27	55		11	8						19		99		82			10	19		
Manual Workers	071	854				903						837	757		910	929						847		502		603			856	816		
Supvs & Inspectors	072	1				14						62	31		91	67						16		15		32			48	87		
Foreman & Supv	073	1				14						36	29		57	30						14		15		30			46	69		
Inspector & Grader	074											26	2		34	37						2				2			2	18		
Extractive Wkrs	075																															
Farm & Garden Wkr	076																															
Fisherman & Hunter	077																															
Forester & Logger	078																															
Well Driller	079																															
Miner & Quarryman	080																															
Mineral Treater	081																															
Other	082																															
Food & Bev Wkrs	083																															
Miller	084																															
Baker	085																															
Dairy Wkr	086																															
Brewery Wkr	087																															
Butcher & Meat Wkr	088																															
Canner & Presvr	089																															
Other	090																															
Tobacco Wkrs	091																															
Textile Wkrs	092																															
Fiber Preparer	093																															
Spinner & Winder	094																															
Weaver & Loom Fix	095																															
Knitter	096																															
Bleacher & Dyer	097																															
Other	098																															
Clothing & Rel Wkrs	099											145			134	480						10				2			1	1		
Cutter	100																															
Tailor & Dressmkr	101																															
Milliner & Hat Mkr	102																															
Furrier	103																															
Other	104											145			134	480						10				2			1	1		
Shoe Wkrs	105																															
Shoemkr, Non-fpct	106																															
Other	107																															
Wood & Furn Wkrs	108											20										381								3		

Puerto Rico – 1960

Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
	115		62			20	36				41	33					11	16		7					187	63	20	39	15	76	253	156	595	345	514	26
	6		15			7	12				16	11					4	5		4					17	11	10	29	4	50	14	37	3	4	84	2
			8			4	10				15	8					2	1							11	25		3		2	5	15	4		18	
							2				5							1							1	13		1		2	2	7			12	
						1	3				2	4													10	8					1	1			3	
			2			1	5				8	4					1									3		1				1			1	
			6			2											1									1		1			2	6	4		2	
			15				1					1					1									1					1	2	1	3		
			15				1					1					1									1					1	2	1	3		
						1												1		1					2	3				8	20	49	6	22	131	
																										3				6	7	11			121	
						1																									9	23	4	21	4	
																		1		1					2					2	4	15	2	1	6	
	2		2														1														4		1	30		
	2		2														1														4		1	30		
	4		13			4	8				8	7					2	1							47	13		2		1	6	12	2	9	25	1
																									1	1						1			4	
	4					2	5				8	3					1								5	7		1		1	2	4			20	
			13			2	3					4					1	1							41	5		1			4	7	2	9	1	1
	103		9			4	5				2	6					1	8		2					110	10	10	5	11	15	203	41	578	277	256	23
	139		69			47	39				45	37					44	36		47					90	27	289	245	310	141	54	104	17	39	54	112
	61		2			11	6				13	3					18	8		24					6	1	216	139	246	22	11			1	9	79
	78		67			36	33				32	34					26	28		23					84	26	73	106	64	119	43	104	17	38	45	33
	130		125			41	70				91	59					51	64		45					461	176	100	150	77	489	137	352	73	160	251	36
	12		4			2	6				10	4					2	3		1					6	18	26	21	27	47	5	9	1	1	15	10
	36		39			13	24				34	19					20	11		11					91	38	31	54	20	179	58	126	41	90	160	7
	2																									2		1		1	1	3	1		3	
	4		2			5	2					3					3	2		2					17	3	5	5	5	14	5	10	2	5	16	3
	76		80			21	38				47	33					26	48		31					347	115	38	69	25	248	68	204	28	64	57	16
	99		86			12	21				37	12					19	13		20					4	10	403	292	370	150	13	7		6	2	43
			4			2	2				2	2					2	1		3					1	4	3	5	2		1	3		2		
	99		82			10	19				35	10					17	12		17					3	6	400	287	368	150	12	4		4	2	43
	502		603			856	816				767	846					868	846		879					226	626	170	256	124	70	187	162	42	104	79	268
	15		32			48	87				44	110					70	16		5					16	42	6	15	3	6	5	12	2	4	1	4
	15		30			46	69				42	83					41	16		3					16	42	6	13	3	6	5	12	2	4	1	4
			2			2	18				2	27					29			2								2								
			2			1	1					2					75										4		4	1	1	1		3	1	1
			2			1	1					2					75										4		4	1	1	1		3	1	1
							3				10						6								1	1	1		1	1	1	1		1	2	1

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033
Sawyer	109																																	
Turner & Mach Opr	110																																	
Cooper	111																																	
Cabinetmaker	112											20										381								3				10
Upholst & Rel Wkr	113																																	
Other	114																																	
Pulp & Paper Wkrs	115																																	
Print & Publish Wkrs	116											1												48										
Compositor	117																																	
Pressman & Printer	118																																	
Photoengrv & Litho	119																																	
Other Engraver	120																																	
Bookbinder	121																																	
Other	122											1												48										
Leather Wkrs	123																																	
Tanner & Hide Prep	124																																	
Other	125																																	
Tire & Rubber Wkrs	126																																	
Chemical Wkrs	127																																	
Glass & Clay Wkrs	128																																	
Decorator	129																																	
Kiln Wkr	130																																	
Glass Maker	131																																	
Clay & Ceramic Wkr	132																																	
Other	133																																	
Stone Cut & Carvers	134																																	
Metal Fabr & Makers	135	3				9						12	27									1				10			8	34				71
Molder & Coremkr	136																																	
Patternmaker	137																																	
Tool & Die Mkr	138																																	
Mach & Tool Setter	139	3				9						6	20													4			1	3				3
Machine-Tool Oper	140																																	
Sheetmetal Wkr	141											1	1																1	4				6
Mach Fit & Erect	142																																	
Struct & Plate Wkr	143																																	
Smith & Hammerman	144											1	2									1								3				10
Welder & Flame Cut	145											4	4													6			6	24				52
Heat Treater	146																																	
Plater	147																																	
Furnace & Smelter	148																																	
Roller	149																																	
File, Grd, Polish	150																																	
Drawer & Extruder	151																																	
Other	152																																	
Electrical Prod Mkrs	153																																	
Instr Mkr & Jewelers	154																																	
Optician & Opt Wkr	155																																	
Instrument Mkr	156																																	
Watch Mkr & Repair	157																																	
Jeweler	158																																	
Musical Instr Mkr	159																																	
Other	160																																	
Plastic Goods Makers	161																																	
Photo Process Wkrs	162																																	
Miscel Product Wkrs	163																																	
Construction Wkrs	164	2				11						14	22		4	1						33		6		23			17	19				28
Carpenter & Joiner	165	2				11						8	11		1	1						32		4		13			14	6				13
Painter & Paper	166																																	
Bricklayer & Mason	167																																	
Electrician	168											4	7		3							1		2		4			2	9				5
Plumber & Fitter	169											2	4													6			1	4				10
Other Constr Craft	170																																	
Constr Equip Oper	171																																	
Other Constr Wkr	172																																	
Elect Pow & Tel Wkrs	173																																	
Lineman	174																																	
Tel Instal & Repr	175																																	
Other	176																																	
Transportation Wkrs	177	21				211						27	73		1							24		21		19			66	12				15
Loco Engr & Fm	178																																	
Railway Brakeman	179																																	
Signalman	180																																	
Seaman & Boatman	181																																	
Engine-Room Rating	182																																	
Dockworker	183																																	
Other Maritime Wkr	184																																	
Truck Driver	185	21				211						27	73		1							24		21		19			66	12				15
Bus Driver	186																																	
Other Motor Veh Dr	187																																	
Motorman	188																																	
Transit Conductor	189																																	
Other	190																																	
Mech & Repairmen	191	1				9						32	54		35	11						7		15		37			35	53				74
Auto Mechanic	192																																	
Radio & Appl Repr	193																																	
Other	194	1				9						32	54		35	11						7		15		37			35	53				74
Hoist & Lift Opers	195	7				29						5	14													9			15	5				13
Crane & Hoist Oper	196	7				29						5	14													9			15	5				13
Rigger	197																																	
Stat Engrs & Fm	198											6	20		2											4			6	3				6
Stationary Engr	199											1	3																	1				3
Boiler, Ashore	200											5	17		2											4			6	2				3
Oiler & Greaser	201																																	
Fitter - Assemblers	202																																	
Assemblers	203																					2							1	1				
Apprentices	204											1										8		4						3				3
Laborers	205	811				183						61	133		14	5						40		13		103			158	33				53
Other Manual Wkrs	206	8				437						451	383		629	365						325		380		364			501	562				450
Craftsman	207	1										44	89			2						69		287		17			29	38				50
Other	208	7				437						407	294		629	363						256		93		347			472	524				400
Service Wkrs	209	3				26						21	36		17	9						15		18		52			25	20				21
Protect Serv Wkrs	210	2				23						8	15		8	2						6		6		24			12	7				10
Policeman	211																																	
Fire Fighter	212																																	
Guard & Watchman	213	2				23						8	15		8	2						6		6		24			12	7				10
Other	214																																	
Personal Serv Wkrs	215											10	16		6	5						8		6		19			12	11				
Barb & Beautician	216																																	
Waiter & Bartender	217																																	
Hostess & Steward	218																																	
Laund & Dry Clean	219																																	
Cook & Chef	220																																	
Hosp Attendant	221																																	
Building Caretaker	222											10	16		6	5						8		6		19			12	11				
Servant, Cleaner	223																																	
Other Service Wkrs	224	1				3						3	5		3	2						1		6		9			1	2				
Other Wkrs	225																																	
Employees per 1,000 Active Population by Sector		272				3						190	50		9	51						10		4		4			10	14				

TOTAL ACTIVE POPULATION 492,362

024	025	026 027	028	029	030 031 032	033	034	035 036 037 038	039	040	041	042	043 044 045 046	047	048	049	050	051	052	053	054	055	056	057	058
				3		10			6					1	1	1		1	1	1	1		1	2	1
	10		8	34		71	15		4	6		3			9	1	2			8	3			2	14
	4		1	3		3	3			3		2									1			1	
			1	4		6	3			1						1	1			5	1			1	9
				3		10														1					2
	6		6	24		52	9		4	2		1			9		1			2	1				3
6	23		17	19		28	15		8	4				21	116	5	8	3	3	11	19	7	8	8	7
4	13		14	6		13	3		6	2				5	12	3	6	2	1	6	9	5	5	6	4
2	4		2	9		5	11		2	1				15	64	1	1	1	1	3	5	1	1	1	2
	6		1	4		10	1			1				1	40	1	1		1	2	5	1	2	1	1
21	19		66	12		15	11		4	123		533		17	37	34	63	23	1	6	12	3	5	1	5
21	19		66	12		15	11		4	123		533		17	37	34	63	23	1	6	12	3	5	1	5
15	37		35	53		74	42		18	26		17		50	43	20	38	13	2	39	19	2	3	3	71
15	37		35	53		74	42		18	26		17		50	43	20	38	13	2	39	19	2	3	3	71
	9		15	5		13			1	7		3		1	2	1	2		1	1	3				
	9		15	5		13			1	7		3		1	2	1	2		1	1	3				
	4		6	3		6	1			1		1			6					1	2		1		
				1		3									2										
	4		6	2		3	1			1		1			4					1	2		1		
			1	1			1		1			1													
4				3		3	3		6			1		3		1	1			1					2
13	103		158	33		53	23		22	206		252		12	233	29	63	18	37	31	44	13	14	28	34
380	364		501	562		450	623		653	457		63		105	137	68	64	59	18	82	46	15	65	33	129
287	17		29	38		50	32		80	6		2		77	56	10	7	9	8	19	17	4	8	6	29
93	347		472	524		400	591		573	451		61		28	81	58	57	50	10	63	29	11	57	27	100
18	52		25	20		21	20		11	23		5		33	94	16	18	101	73	356	219	271	342	99	512
6	24		12	7		10	6		4	11		2		14	53	4	10	2	15	13	31	8	14	4	5
6	24		12	7		10	6		4	11		2		14	53	4	10	2	15	13	31	8	14	4	5
6	19		12	11		8	12		7	5				16	39	8	5	9	44	42	40	70	71	33	15
6	19		12	11		8	12		7	5				16	39	8	5	9	44	42	40	70	71	33	15
6	9		1	2		3	2			7		3		3	2	4	3	90	14	301	148	193	257	62	492
4	4		10	14		5	9		11	49		10		7	23	140	28	111	14	303	60	67	35	12	130

Occupational Composition of Industries per 1,000 Persons Engaged

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032
Prof & Tech Wkrs	001	6	4	14	14	45					49	50	20		19	7			7	11	12	11	42	121	31	113			34				
Accountants	002																																
Engineers	003					26					42	28	9		7	5			6	6	10	9	17	6	19	31			18				
Civil	004					3					35	1								1	4	3	1			1			4				
Electrical	005					3					3	6											1		1	3			1				
Mechanical	006					3					4	16	2		1				1	1	1	1	4	1	5	7			2				
Chemical	007											3	6		1								10		11	18			7				
Mining	008					16						1														1			1				
Other	009					1						1	1		5	5			5	4	5	5	1	5	2	1			3				
Architects	010																																
Natural Scientists	011	5	3	13	1	2						3	3		1								3		2	24			2				
Chemist	012					1						2	1		1								3		2	19			2				
Physicist	013											1														5							
Agronomist	014	4	1		1								1																				
Biologist	015			4																													
Veterinarian	016	1	2	9									1																				
Other	017					1																											
Teachers	018											1	1		2	1								1		2							
University	019																																
Other	020											1	1		2	1								1		2							
Medical Professions	021																									2							
Phys & Surgeon	022																																
Dentist	023																																
Pharmacist	024																									2							
Other	025																																
Nurses	026																																
Prof Nurse	027																																
Midwife	028																																
Other	029																																
Marine & Air Offs	030				1																												
Air Pilot & Nav	031																																
Marine Deck Off	032				1																												
Marine Engineer	033																																
Other Professionals	034					1					1	5	1		1								1	88	1	5			1				
Lawyer & Judge	035																																
Actuary, Stat, Ec	036																									1							
Auth & Journalist	037											4												85									
Social Worker	038																																
Clergy & Relig Wkr	039																																
Other	040					1					1	1	1		1								1	3	1	4			1				
Health Technicians	041																																
Med & Dental Tech	042																																
Other	043																																
Other Technicians	044	1	1	1	12	16					6	11	6		4				1		2	1	20	16	9	47			9				
Traffic Control, Disp	045					2						1											1			2			1				
Surveyor	046					1					1													2									
Draft & Design	047																																
Radio & TV Oper	048																							1									
Photo & Cameraman	049				12							1												9									
Other	050	1	1	1		13					5	9	6		4				1		2	1	19	4	9	45			8				
Athletes - Sportsmen	051																																
Artists - Entertainers	052											1			4	1				5		1	1	9		1			4				
Other Prof - Tech Wkrs	053											1												1		1							
Admins & Mgrs	054	488	612	18		23					17	51	133		40	43			51	61	61	61	28	58	47	73			48				
Gov't Officials	055																																
Proprietors	056	486	610	14								1	3																				
Employed Managers	057	1	1	1		8					6	24	107		17	15			16	12	12	12	14	28	22	39			13				
Other	058	1	1	3		15					11	26	23		23	28			35	49	49	49	14	30	25	34			35				
Clerical Wkrs	059	5	2	19		45					30	85	80		55	45			53	45	42	42	62	180	99	130			58				
Bookprs - Cashiers	060	2	1	6		15					9	20	22		16	13			15	12	13	12	17	27	26	32			16				
Secys, Stenos, Typts	061	1		3		8					6	18	12		12	8			13	7	7	7	14	32	21	36			13				
Office Mach Opers	062			1								2	3		1	1							2	3	3	5			1				
Telegraph Opers	063																																
Postmen	064																																
Messengers & Attends	065					3					2	7	8		3	4			4	4	2	2	4	46	3	6			2				
Other	066	2	1	9		19					13	38	35		23	19			21	22	20	21	25	72	46	51			26				
Sales Wkrs	067										2	51	19		13	23			2	22	3	8	4	29	14	32			8				
Sales Rep & Brokers	068											10	11		10	14			2	12	3	5	4	27	9	29			7				
Salesmen & Assts	069																																
Other	070										2	41	8		3	9				10		3		2	5	3			1				
Manual Workers	071	493	377	942	981	774					842	707	666		807	806			773	810	829	821	792	545	717	546			783				
Supvs & Inspectors	072	27	9	109																			1										
Foreman & Supv	073	27	9	109																			1										
Inspector & Grader	074																																
Extractive Wkrs	075	456	359	810	981	419					19	1	2		1								3			1			11				
Farm & Garden Wkr	076	285	359	2		1					2	1	2		1								3			1			1				
Fisherman & Hunter	077	21		2	981																												
Forester & Logger	078	150		806																													
Well Driller	079					11					4																						
Miner & Quarryman	080					314					12																		7				
Mineral Treater	081																																
Other	082					93					1																		3				
Food & Bev Wkrs	083											45	450													5							
Miller	084											2	22													2							
Baker	085											20	199																				
Dairy Wkr	086											5	50																				
Brewery Wkr	087											3	26																				
Butcher & Meat Wkr	088											8	77																				
Canner & Presvr	089											4	44																				
Other	090											3	32													3							
Tobacco Wkrs	091											1	9																				
Textile Wkrs	092											26			540	11				1					1								
Fiber Preparer	093																																
Spinner & Winder	094																																
Weaver & Loom Fix	095																																
Knitter	096																																
Bleacher & Dyer	097																																
Other	098											26			540	11				1					1								
Clothing & Rel Wkrs	099											56			123	598			35	34		9	1	1	19	1			1				
Cutter	100											6			18	58			3	2		1		1									
Tailor & Dressmkr	101											9			2	106																	
Milliner & Hat Mkr	102											2				24																	
Furrier	103											1				11			4														
Other	104											38			103	399			28	32		8	1		19	1			1				
Shoe Wkrs	105											12				144			32						50								
Shoemkr, Non-fact	106											4				50																	
Other	107											8				94			32						50								
Wood & Furn Wkrs	108		1	2		4					4	66	4		6	8			16	662	623	632	35	1	3	9			11				

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Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
11	42	121	31	113			34					45	91		45			37	101			83			105	46	104	22	18	19	21	313	155	709	428	369	139
																												1	1		5	3	9			30	
9	17	6	19	31			18					28	66		39			19	8			7			9	21	81	6	7		3	14	32	2	1	142	5
3	1			1			4					1	1		1				3			3			3	1	11	1	1		2	8	17			93	1
	1		1	3			1					1	24		2			2	2			1			3	19	58	1	1			2	6	1		15	1
1	4	1	5	7			2					21	39		36			10	3			3			3	1	8	2	3		1	3	7	1	1	28	1
	10		11	18			7					1	1					4									1	1	1			1	1			3	1
				1			1					4	1																							1	
5	1	5	2	1			3											3									3	1	1				1			2	1
	3		2	24			2					3	4					1									3					4	8	5	1	5	3
	3		2	19			2					2	1					1									1					1	1	2	1	1	1
				5								1	3														1					1	2	2			
																																1	2	1		3	1
																																	1				
																											1					1	2			1	1
		1		2								1	2		1													1	3	1	1	125	4	674	6	3	6
																																27	1	150	2		
		1		2								1	2		1													1	3	1	1	98	3	524	4	3	6
				2																								5		8		19	2	3	92		
																																11	2	1	54		
																																8		2	38		
				2																								5		8						
																																34	2	5	167		3
																																32	2	5	157		3
																																2			10		
																			48			45			49												
																			4						5												
																			29			41			28												
																			15			4			16												
	1	88	1	5			1					1	3		1				2			2			2	2	1	1	2		8	48	47	5	7	93	76
																															3	7	29			43	1
				1																											1	1	3			3	
		85																								1						4	1			10	8
																																10	5	1	5	1	18
																																13					29
	1	3	1	4			1					1	3		1				2			2			2	1	1	1	2		4	13	9	4	2	36	20
																		1														30	3	3	148		1
																		1														26	1	3	130		
																																4	2		18		1
1	20	16	9	47			9					12	14		4			7	42			25			45	23	19	2	3	2		17	39	8	6	37	15
	1			2			1					1	1		1				38			23			40	1	1		1								
		2																									2					1	6			2	
		1																	3						4	18						1	4				
		9											1					1										1		1		5	1		1	2	12
1	19	4	9	45			8					11	12		3			6	1			2			1	4	16	1	2	1		10	28	8	5	33	3
																																1					2
1	1	9		1			4						1					4										1	1	1		15	7	3		39	25
		1		1									1					5	1			4						5	1	7	4	3	2	1		20	3
61	28	58	47	73			48					40	51		54			68	28			42			25	9	34	265	308	279	115	53	130	26	15	50	55
																			3			1			3	4	4	1			5	15	92	2	1	3	3
															3													132	74	183							1
12	14	28	22	39			13					16	33		28			28	6			13			5	4	10	99	157	91	32	24	19	22	7	9	34
49	14	30	25	34			35					24	18		23			40	19			28			17	1	20	33	77	5	78	14	19	2	7	38	17
42	62	180	99	130			58					74	117		93			78	89			193			75	741	117	187	252	75	582	105	322	33	46	252	66
12	17	27	26	32			16					17	22		25			19	17			38			14	17	29	43	63	26	83	20	40	3	6	57	22
7	14	32	21	36			13					17	29		17			19	12			33			9	8	16	30	72	8	55	26	61	10	16	104	14
	2	3	3	5			1					3	4		2				1						1	3	2	3	4		13	1	4			4	
																										225					1						
2	4	46	3	6			2					4	7		7			4	6			13			5	13	19	19	14	21	21	5	15	2	2	8	4
21	25	72	46	51			26					33	55		42			36	53			109			46	475	51	92	99	20	409	53	202	18	22	79	26
8	4	29	14	32			8					5	12		37			38	16			91			6			398	121	525	74	21				44	26
5	4	27	9	29			7					4	10		5			16	15			91			5			39	102	5	74	3				44	1
																												2		3						
3		2	5	3			1					1	2		32			22	1						1			357	19	517		18					25
821	792	545	717	546			783					777	631		698			698	713			542			730	152	643	114	266	76	29	42	99	8	35	11	37
	1																		85						96							1	2		5		1
	1																		85						96										1		
																																1	2		4		1
	3			1			11					17															4	1		1	4	3	2	2	3		2
	3			1			1					2															1	1		1	4	3	2	2	3		2
																											1									
							7																				2										
							3					15																									
				5														2										4	5	7		1	1				1
				2																									1								
																														1		1	1				1
																												4	2	6						
																													1								
				3														2											1								
			1															9														1					3
			1															9														1					3
9	1	1	19	1			1					2			1			15										10	1	15		3	2		4		3
1		1																1												1							
																												4		6		1	1		1		1
																												3		4						
8	1		19	1			1					2			1			14										3	1	4		2	1		3		2
			50																														1				
																																	1				
			50																																		
32	35	1	3	9			11					9	8		36			37	1			1			1		2	3	5	3	1	1	3	1	3	1	1

		001	002	003	004	005	006 007 008 009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026 027	028	029 030 031
Sawyer	109								7								4	89	67	14			1		1	
Turner & Mach Opr	110																									
Cooper	111																									
Cabinetmaker	112		1			3		3	35	2		4	3			7	435	263	307	13	1	3	7		8	
Upholst & Rel Wkr	113							1	4			2				8	162	1	43							
Other	114			2		1			20	2			5			1	61	270	215	8			1		2	
Pulp & Paper Wkrs	115								21									2	1	325	1		7			
Print & Publish Wkrs	116								27			4				1				25	487	1	3			
Compositor	117								20			4								20	365	1	2			
Pressman & Printer	118																									
Photoengrv & Litho	119																									
Other Engraver	120																									
Bookbinder	121								6							1				5	117					
Other	122								1												5		1			
Leather Wkrs	123								5			1	3			576	3		1			3				
Tanner & Hide Prep	124								2				1			227										
Other	125								3			1	2			349	3		1			3				
Tire & Rubber Wkrs	126								7													476				
Chemical Wkrs	127								12	12		4								22		24	193		36	
Glass & Clay Wkrs	128								11																274	
Decorator	129								1																19	
Kiln Wkr	130								1																30	
Glass Maker	131								2																49	
Clay & Ceramic Wkr	132								2																44	
Other	133								5																132	
Stone Cut & Carvers	134					9			3																64	
Metal Fabr & Makers	135	1	1			20		28	109	1		2	1			6	24	7	11	13	1	5	13		12	
Molder & Coremkr	136																									
Patternmaker	137																									
Tool & Die Mkr	138																									
Mach & Tool Setter	139																									
Machine-Tool Oper	140																									
Sheetmetal Wkr	141					1		14	11									1	1	2		1	2		1	
Mach Fit & Erect	142																									
Struct & Plate Wkr	143					1		7	8							1									2	
Smith & Hammerman	144	1	1			5		2	8									1	1	2			1		2	
Welder & Flame Cut	145					6		4	21	1		1				1	3	2	2	7		3	4		5	
Heat Treater	146								2																	
Plater	147								2							1							1			
Furnace & Smelter	148					5			7																	
Roller	149								5																	
File, Grd, Polish	150																									
Drawer & Extruder	151								2																	
Other	152					2		1	43			1	1			3	21	3	7	2	1	1	5		2	
Electrical Prod Mkrs	153					1			10														1			
Instr Mkr & Jewelers	154								9			1								4			4			
Optician & Opt Wkr	155																									
Instrument Mkr	156								4			1								4			4			
Watch Mkr & Repair	157								2																	
Jeweler	158								2																	
Musical Instr Mkr	159								1																	
Other	160																									
Plastic Goods Makers	161								5			3	2			4		2	1	1		2	13		1	
Photo Process Wkrs	162																				1		1			
Miscel Product Wkrs	163																	6	4							
Construction Wkrs	164	3	2	4		79		647	32	6		10				1	7	46	35	56	1	13	32		64	
Carpenter & Joiner	165	1	1	3		11		159	5	1		1					3	30	23	10		1	3		6	
Painter & Paper	166					2		93	3	1		2					2	3	3	6		1	3		1	
Bricklayer & Mason	167					2		48	2			1						1	1	4			1		12	
Electrician	168					27		52	14	3		3				1	1	4	3	22	1	7	10		7	
Plumber & Fitter	169					7		62	3	1		2						1	1	4		3	6		1	
Other Constr Craft	170							11										1		1			1		2	
Constr Equip Oper	171	1	1			18		34	1														1		8	
Other Constr Wkr	172	1		1		12		188	4			1					1	6	4	9		1	7		27	
Elect Pow & Tel Wkrs	173							3																		
Lineman	174							3																		
Tel Instal & Repr	175																									
Other	176																									
Transportation Wkrs	177	3	3	10		89		30	33	75		13	4			8	14	70	55	58	14	19	46		77	
Loco Engr & Fm	178																									
Railway Brakeman	179																									
Signalman	180																									
Seaman & Boatman	181			1														1	1	1						
Engine-Room Rating	182																									
Dockworker	183			1		10			4	2		1					1	16	12	16		1	4		9	
Other Maritime Wkr	184							1																		
Truck Driver	185	1	2	1		21		8	11	3		6				1	3	18	14	25	1	10	13		19	
Bus Driver	186																									
Other Motor Veh Dr	187	2	1	7		58		21	18	70		6	4			7	10	35	28	16	13	8	29		49	
Motorman	188																									
Transit Conductor	189																									
Other	190																									
Mech & Repairmen	191			1		63		9	115	22		29	5			21	16	23	22	77	7	40	58		39	
Auto Mechanic	192																									
Radio & Appl Repr	193							1	4																	
Other	194			1		63		8	111	22		29	5			21	16	23	22	77	7	40	58		39	
Hoist & Lift Opers	195					18		3	4									3	3	7			2		5	
Crane & Hoist Oper	196					18		3	4									3	3	7			2		5	
Rigger	197																									
Stat Engrs & Fm	198					2		1	2			4						1	1	7		3	2		2	
Stationary Engr	199																									
Boiler, Ashore	200																									
Oiler & Greaser	201					2		1	2			4						1	1	7		3	2		2	
Fitter - Assemblers	202					1		2	15	2		1					1	1	1	3	1	3	3		2	
Assemblers	203																									
Apprentices	204																									
Laborers	205	3	2	6		65		95	39	37		43	25			41	20	29	27	55	19	31	73		56	
Other Manual Wkrs	206					4		1	41	46		22	5			32	28	16	18	99	11	24	79		128	
Craftsman	207																									
Other	208					4		1	41	46		22	5			32	28	16	18	99	11	24	79		128	
Service Wkrs	209	1	1	1		28		10	24	52		25	48			7	4	7	6	24	16	18	30		12	
Protect Serv Wkrs	210					5			2	2		2				1		1	1	4		3	5		1	
Policeman	211																									
Fire Fighter	212																									
Guard & Watchman	213																									
Other	214					5			2	2		2				1		1	1	4		3	5		1	
Personal Serv Wkrs	215	1	1	1		23		10	22	50		23	47			6	4	6	5	20	16	15	25		11	
Barb & Beautician	216																									
Waiter & Bartender	217					2			3	19		2	1							1	1	1	2		1	
Hostess & Steward	218																									
Laund & Dry Clean	219					1			4	1		7	38							1			1			
Cook & Chef	220					1			1	4													1			
Hosp Attendant	221																									
Building Caretaker	222	1	1			15		1	2	2		3	1			2	2	3	2	3	1	1	4		2	
Servant, Cleaner	223			1		4		9	12	24		11	7			4	2	3	3	15	14	13	17		8	
Other Service Wkrs	224												1													
Other Wkrs	225	3	3	3		67		45	47	18		38	21			38	32	41	39	40	38	45	61		39	
Employees per 1,000 Active Population by Sector		140	111	26	3	7		92	347	35		16	27			2	8	22	30	22	17	5	12		14	

TOTAL ACTIVE POPULATION 3,199,721

022	023	024	025	026 027	028	029 030 031 032	033	034	035	036	037 038	039	040	041	042	043	044 045	046	047	048	049	050	051	052	053	054	055	056	057	058
14 13 8	1	3	1 7 1		1 8 2		7 1 1	8		33 2 1		2 28 1 6	1			1		1		2	1 1 1	1 4	1 2	1	1	3	1	2 1	1	1
325 25 20	1 487 365	1 1	7 3 2				1 1	2 1				1 3 2												1 1					4 2	
5	117 5	3 3 476	1					1		1		1 1 1 1																	2	
22		24	193		36 274 19 30 49 44		1					4 3 2								10										
13	1	5	13		132 64 12		414	149		156		1 34	2			2		2		9		2			1	3				
2 2		1	2 1		1 2 2		37 6 40	14 4 7		24 57 6						1 1				1 1 2										
7		3	4 1		5		54 10 10 49 32	36 2 3 3 1		45 1 1		4	1					1		4		1								
2 4 4	1	1	5 1 4 4		2		12 164 1 3 3	1 78 48 9 9		22 1 1 1		30 3 232 19 42	1					1	2	1 2 4 4	4 1	1 1 1	5 1		1 1 1 1	3 1 1	3 3	2 2		2
1	1	2	13 1		1		1	2				65 77 27 2 130									2 1		3 1		2					3
56 10 6 4 22 4 1 9	1 1	13 1 1 7 3 1	32 3 3 1 10 6 1 1 7		64 6 1 12 7 1 2 8 27		26 5 3 3 11 4	48 2 3 1 36 3 1 2		49 3 7 23 12 4		13 1 4 4 1 1 2	13 2 1 6 3 1 2 2			13 4 2 1 6		12 1 1 7 3 2 2	3 3 97 72	248 3 2 1 215 10 1 4 12 100 100	3 1 1 1	3 1 1 1	1 1	14 6 3 1 1 1 2	3 1 1 1	11 3 2 1 1 2		4 1 1 9	1 1	2 1 1
58	14	19	46		77		31	21		15		8	493 40			394		505 45	25 11	45	29	84	12	2	3	6		1	1	4
1 16 25	1	1 10	4 13		9 19		5 18	1 13		7		2	57 48 5 7			21 304 38 12		62 14 1 6		1 1 3	1 1	3 2								
16 77	13 7	8 40	29 58		49 39		8 183	7 227		8 314		6 70	312 13 11 29			17 2 11		350 13 14 31	11 39	40 49	27 7	79 8	12 7	2 2	3 7	6 22	1	1 9	1	4 2
77 7 7 7	7	40 3	58 2 2 2		39 5 5 2		183 13 13 2	19 208 3 3 1		2 312 7 6 1 4		1 69	5 24 4 4 2			11 35 35		5 26 2	38 1	1 48 1 1 1	3 4 1	1 7 1 1	5 2 2	2	1 6	4 18	1	9		2
7 3	1	3 3	2 3		2 2		2 12	1 44		4 28		8	2 1			1		2		1 2	1 1	4	2			1			1	
55 99 99 24 4	19 11 11 16	31 24 24 18 3	73 79 79 30 5		56 128 128 12 1		34 27 27 18 3	40 29 29 18 2		47 38 38 16 3		40 84 84 10 1	77 4 4 38 3			80 5 5 10 2		77 2 2 40 3	1	164 2 2 17 3	48 3 3 15	143 9 9 11	20 3 3 17	2 3 3 167	13 1 1 458 31	42 2 2 241 176	1 1 211	3 1 1 477 1	2 1 1 76 60	12 1 1 673 3
4 20	16	3 15	5 25		1 11		3 15	2 16		3 13		1 9	3 35			2 8		3 37	1	3 14	15	11	16	167	17 4 10 422 37	113 29 34 65	210	1 471	60 13	3 660 87
1 1 3	1 1	1 1	2 1 1 4		1 2		1 2	2 2		2 2		1 2	6 9 6 1					7 10 6	1	3	2 2 5	1 1	3 2 8	3 1 1 111	39 117 22 21 84 19	3 1 1 1 2 8	59 5 13 3 38	5 1 10 12 369 5		64 269 46 37 30 21
15 40	14 38	13 45	17 61		8 39		12 44	12 73		9 49		6 40	13 9			8 8		14 8	16	11 72	6	9 10	3 1	51 4	83 5 18	49 42	92 1	69 5	13 3 201	106 10
22	17	5	12		14		49	71		39		8	56			7		50	19	11	118	33	85	19	191	29	35	37	11	79

Occupational Composition of Industries per 1,000 Persons Engaged

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & its Prod (exc Ftwr) 017	Leather & its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033
Prof & Tech Wkrs	001	5	2	73	21	37	8	43	92	23	36	52	25	9	14	9	4	13	7	16	6	10	33	91	53	117	141	40	39	44	40	37	51	46
Accountants	002			1	1	5	1	4	13	4	3	7	7	5	3	2	1	4	2	4	3	3	7	6	11	11	25	6	6	7	6	6	6	7
Engineers	003			1	2	14	5	23	29	11	22	18	5		3			2	1	4		3	8		14	33	49	15	13	20	18	16	23	21
Civil	004			1		2	1	2	3	1	17	1											1			2	6	2	2	2	2	2	1	2
Electrical	005					1	1	1	2		2	3														2	2	1	1	1	1	1	1	1
Mechanical	006				1	2		2	4	2	2	6	2		1			1		1		1	2		4	6	12	2	2	5	4	3	5	7
Chemical	007					1			3	1		2	1										1		3	17	15	5	4	1	1		2	1
Mining	008					6	3	15	12	5																	8							
Other	009				1	2		3	5	2	1	6	2		2			1	1	3		2	4		7	6	6	5	4	11	10	10	14	10
Architects	010										1																							
Natural Scientists	011	1	1		3	8	1	10	27	3		4	4	2	2			2	1				4		7	37	21	4	3	2	3	3	6	1
Chemist	012					2	1	6	3	3		4	4	2	2			2	1				4		7	35	17	4	3	2	3	3	6	1
Physicist	013																																	
Agronomist	014																																	
Biologist	015																																	
Veterinarian	016	1	1																															
Other	017				3	6		4	24																	2	4							
Teachers	018							1									1		1								1							
University	019																																	
Other	020							1									1		1								1							
Medical Professions	021																									2								
Phys & Surgeon	022																									1								
Dentist	023																																	
Pharmacist	024																									1								
Other	025																																	
Nurses	026											1		2									1		1	1		1	1	1	1	1	2	1
Prof Nurse	027											1		2									1		1	1		1	1	1	1	1	2	1
Midwife	028																																	
Other	029																																	
Marine & Air Offs	030				4				1																		1							
Air Pilot & Nav	031								1																									
Marine Deck Off	032				4																						1							
Marine Engineer	033																																	
Other Professionals	034					2		1	3	1		7	2		1					1			2	69	4	4	10	1	1	2	2	2	2	2
Lawyer & Judge	035					1			2																1	1	2							
Actuary, Stat, Ec	036																																	
Auth & Journalist	037									1		5												68			1							
Social Worker	038																																	
Clergy & Relig Wkr	039																																	
Other	040					1		1	1			2	2		1					1			2	1	3	3	7	1	1	2	2	2	2	
Health Technicians	041																																	
Med & Dental Tech	042																																	
Other	043																																	
Other Technicians	044	3		70	11	7	1	3	18	3	6	12	6		4	7	2	4	2	6	3	4	9	5	14	25	31	8	9	11	9	8	11	1
Traffic Control, Disp	045																																	
Surveyor	046			1	1	2	1		5	1	2																1							
Draft & Design	047			1		2		1	4	1	4	7	1		2	7	2	3	2	6	2	3	2	1	3	4	7	4	5	7	4	4	4	1
Radio & TV Oper	048																																	
Photo & Cameramen	049																							4										
Other	050	3		68	10	3		2	9	1		5	5		2			1			1	1	7		11	21	23	4	4	4	5	4	7	
Athletes - Sportsmen	051																																	
Artists - Entertainers	052											1											1	10				4	5					
Other Prof - Tech Wkrs	053	1	1	1		1		1	1	1	4	2	1		1			1		1			1	1	2	4	3	1	1	1	1	1	1	
Admins & Mgrs	054	599	624	41	21	40	22	23	76	62	83	47	75	37	24	46	24	52	33	52	63	59	43	37	34	63	59	61	51	36	24	23	33	5
Gov't Officials	055																																	
Proprietors	056	593	618	26	13	20	12	3	42	26	57	17	24	9	7	27	8	27	14	27	38	34	8	29	3	13	6	24	19	10	4	4	8	1
Employed Managers	057	6	6	15	8	20	10	20	34	36	26	30	51	28	17	19	16	25	19	25	25	25	35	8	31	50	53	37	32	26	20	19	25	3
Other	058																																	
Clerical Wkrs	059	3	3	20	9	45	23	38	93	49	32	116	112	65	61	66	77	75	77	80	45	56	114	183	135	152	168	84	92	108	95	92	111	12
Bookprs - Cashiers	060	1	1	3	3	6	3	3	11	11	8	12	20	8	5	12	8	12	9	12	9	10	11	22	7	13	14	11	9	7	4	4	6	1
Secys, Stenos, Typts	061	1	1	6	3	10	3	10	26	11	10	26	21	11	12	11	11	14	12	16	7	10	27	43	31	49	48	22	23	22	17	15	26	2
Office Mach Opers	062					1			2			3	5	2	1	1	2	1	2	2	1	1	3	5	6	5	8	1	2	3	2	2	3	
Telegraph Opers	063																										1							
Postmen	064																																	
Messengers & Attends	065											1		1		1	1	1	1				1	6	1	1	1	1	1	1				
Other	066	1	1	11	3	28	17	25	54	27	14	74	66	43	43	41	55	47	53	50	28	35	72	107	90	84	96	49	57	75	72	71	76	7
Sales Wkrs	067	1	1	1	5	3	1	2	4	6	4	31	54	22	9	19	14	23	17	22	8	12	23	151	19	47	25	16	16	13	8	7	11	2
Sales Rep & Brokers	068				1	1		1		4	1	1	1	2				2	1					12		1	2				1	1		
Salesmen & Asts	069	1	1	1	4	2	1	1	4	2	3	23	53	20	9	19	14	21	16	22	8	12	22	33	19	46	22	16	16	13	7	6	11	2
Other	070											7											1	106			1							
Manual Workers	071	387	367	838	928	862	935	864	717	836	832	773	700	835	860	842	861	806	844	808	857	843	770	464	718	580	577	774	776	767	791	798	752	7
Supvs & Inspectors	072	3	3	25	3	46	48	49	43	45	19	38	37	34	35	25	33	39	35	38	43	41	37	16	43	43	45	41	40	42	42	41	47	4
Foremen & Supv	073	3	3	18	3	40	41	44	37	41	17	36	37	34	35	25	33	39	35	36	25	28	36	16	43	43	43	40	39	36	33	30	47	
Inspector & Grader	074			7		6	7	5	6	4	2	2								2	18	13	1				2	1	1	6	9	11		
Extractive Wkrs	075	34	6	582	843	607	713	573	444	464	1	3									57	39	4				1							
Farm & Garden Wkr	076	7	6	1				1			1												1				1							
Fishermen & Hunter	077	9			843																													
Forester & Logger	078	18		581								3									57	39	3											
Well Driller	079																																	
Miner & Quarryman	080					607	713	572	444	464																								
Mineral Treater	081																																	
Other	082																																	
Food & Bev Wkrs	083											6	52																					
Miller	084											1	6																					
Baker	085											5	46																					
Dairy Wkr	086																																	
Brewery Wkr	087																																	
Butcher & Meat Wkr	088																																	
Canner & Preser	089																																	
Other	090																																	
Tobacco Wkrs	091																																	
Textile Wkrs	092											17		1	176	2		6	2				1			3								
Fiber Preparer	093																																	
Spinner & Winder	094											6		1	63											2								
Weaver & Loom Fix	095											9			98	1																		
Knitter	096																																	
Bleacher & Dyer	097											2			15	1		6	2				1			1								
Other	098																																	
Clothing & Rel Wkrs	099											2				24														1				
Cutter	100																																	
Tailor & Dressmkr	101											2				17														1				
Milliner & Hat Mkr	102															4																		
Furrier	103															3																		
Other	104																																	
Shoe Wkrs	105																																	
Shoemkr, Non-fact	106																																	
Other	107																																	
Wood & Furn Wkrs	108			8		1	1	1		2	1	11						1		163	108	127	4					4	3	1	2	1	3	

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021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
0	33	91	53	117	141	40	39	44	40	37	51	46	67	95	66	67	97	48	27	15	5	154	198	14	13	47	77	23	24	21	31	288	116	715	549	436	159
3	7	6	11	11	25	6	6	7	6	6	6	7	9	10	9	9	9	7	6	7	4	9	20	6	4	9	15	5	12	3	17	12	19	2	2	106	2
3	8		14	33	49	15	13	20	18	16	23	21	33	50	31	33	35	16	4	5		1	13	8	4	25	39	2	6		3	7	20	3	1	42	2
	1			2	6	2	2	2	2	2	1	2	1	1	1	1			2	3			2		1	1	7				1	3	9	1	1	13	
				2	2	1	1	1	1	1	1	1	3	29	3	3	6	2	1	1			3	1	1	20	21		1			2	4	1		5	2
1	2		4	6	12	2	2	5	4	3	5	7	16	7	19	22	11	5	1	1		1	7	7	1	1	5	1	2			1	3	1		8	
	1		3	17	15	5	4	1	1		2	1		1	1		2	1									1									2	
					8																															1	
2	4		7	6	6	5	4	11	10	10	14	10	13	12	7	7	16	8					1		1	3	5	1	3		2	1	4			13	
																																1	1			18	
	4		7	37	21	4	3	2	3	3	6	1	1	2	1	1	9	5					4				2		1			3	6	3	3	5	1
	4		7	35	17	4	3	2	3	3	6	1	1	1	1	1	7	4					1				2		1			1	2	1	1	4	1
				2	4									1			2	1					3									2	4	2	2	1	
					1									1									5		1	1	1					98	3	584	2	1	2
																																10		59			
					1									1									5		1	1	1					88	3	525	2	1	2
				2													5						1					9		10		21	1	3	164	1	
				1													1						1									14	1	1	105	1	
																	1															5			42		
				1													1											8		9					1		
																	2											1		1		2		2	16		
	1		1	1		1	1	1	1	1	2	1	1	1	1	1	1	1					1			1						47	2	6	301	2	16
	1		1	1		1	1	1	1	1	2	1	1	1	1	1	1	1					1			1						37	2	6	267	1	3
																																			1		
																																10			33	1	13
					1														13	1		136	108														
																			3				108														
					1														10	1		136															
	2	69	4	4	10	1	1	2	2	2	2	2	2	5	4	4	2	1	1	1	1	2	9		1	5	4	1	1	1	8	46	38	31	10	192	46
			1	1	2									1									1			1	1				4	12	9			173	
		68			1									1	1	1						1	3			1	1				1	3	1	1		12	4
																																7	17	2	4		7
																																16		3	2		34
	2	1	3	3	7	1	1	2	2	2	2	2	2	3	3	3	2	1	1	1	1	1	5		1	3	2	1	1	1	3	8	11	25	4	7	1
																	4	1														9	1	1	61		1
																	3	1														6	1	1	44		
																	1															3			17		1
4	9	5	14	25	31	8	9	11	9	8	11	13	18	22	15	14	26	13	3	1		6	34		3	5	12	1	3	1	1	12	17	7	2	38	8
					1																	1					2					1	2			7	
3	2	1	3	4	7	4	5	7	4	4	4	11	16	15	11	10	13	8	1	1			1		1	3	7	1	2	1		3	4			23	
																			2			5	30		2							1	3				
		4													1	1	1															3	1		1	2	7
1	7		11	21	23	4	4	4	5	4	7	2	2	7	3	3	12	5					3			2	3		1		1	4	7	7	1	6	1
																																4		16		1	3
	1	10				4	5							1	1	1	1	2									1	2		2		19	1	50	1	15	21
	1	1	2	4	3	1	1	1	1	1	1	1	3	3	4	4	5	2					3			1	3	3	1	4	2	9	7	9	2	15	58
59	43	37	34	63	59	61	51	36	24	23	33	54	49	32	25	23	55	70	51	29	82	41	82	147	54	44	51	229	205	235	168	65	79	16	17	89	87
																																15	77				
34	8	29	3	13	6	24	19	10	4	4	8	19	13	5	4	3	20	34	18		50	8	12	66	22	2	5	147	89	161	35	28		2	5	48	53
25	35	8	31	50	53	37	32	26	20	19	25	35	36	27	21	20	35	36	33	29	32	33	70	81	32	42	46	79	102	74	133	22	2	14	12	41	34
																												3	14								
56	114	183	135	152	168	84	92	108	95	92	111	122	137	146	120	122	164	130	157	195	104	112	263	199	119	624	197	115	212	93	419	163	435	79	134	294	63
10	11	22	7	13	14	11	9	7	4	4	6	10	11	8	6	6	13	14	31	37	19	15	99	38	27	16	30	38	42	37	97	13	11	5	11	28	15
10	27	43	31	49	48	22	23	22	17	15	26	29	32	36	24	24	43	33	18	16	16	25	48	29	14	33	34	20	52	13	135	47	83	40	43	169	19
1	3	5	6	5	8	1	2	3	2	2	3	3	4	5	5	5	4	3	2	3	1	1	5	2	1	7	6	3	7	2	11	2	7	1		6	
					1														7	16						14											
																																13	66				
	1	6	1	1	1	1	1	1				1	1	1	1	1	3	2	4	8	1		3		1	14	1	1	1	1	4	2	2	6	1	6	
35	72	107	90	84	96	49	57	75	72	71	76	79	89	96	84	86	101	78	95	115	67	71	108	130	76	540	126	53	110	40	172	86	266	27	79	85	29
12	23	151	19	47	25	16	16	13	8	7	11	23	25	15	7	8	25	33	3	1	5	3	15	20	5	3	11	296	206	317	236	10	2	2	1	35	13
		12		1	2				1	1				1			1	1				1	1			1	1	1	1	1	230	2	1			21	1
12	22	33	19	46	22	16	16	13	7	6	11	23	25	14	7	8	23	32	3	1	5	2	12	20	4	2	10	272	205	288	6	6	1	2	1	14	9
	1	106			1												1						2		1			23		28		2					3
843	770	464	718	580	577	774	776	767	791	798	752	737	695	691	753	747	645	679	707	702	795	570	337	563	768	258	632	190	329	161	44	153	195	46	47	95	218
41	37	16	43	43	45	41	40	42	42	41	47	40	38	40	37	38	40	41	58	104	13	12	11	43	17	16	51	10	29	6	2	8	31	1	3	5	4
28	36	16	43	43	43	40	39	36	33	30	47	39	38	40	36	37	39	40	44	78	13	11	11	36	12	15	42	7	14	6	1	4	8	1	1	3	4
13	1				2	1	1	6	9	11		1			1	1	1	1	14	26		1		7	5	1	9	3	15		1	4	23		2	2	
39	4				1																					1	2				9	6	7	2	2		9
	1				1																					1	2				9	6	7	2	2		9
39	3																																				
																	2	1	1			1		39				19	5	23					2		
																	2	1				1						4		5					1		
																			1					39				15	5	18					1		
	1			3														1							1												
				2																					1												
	1			1														1																			
								1				1													1			12	4	15		6		1	4		12
								1				1																11	3	13		6		1	4		12
																												1	1	1							
																									1					1							
																									1							4					9
																									1							4					9
127	4					4	3	1	2	1	3	2	2	3	6	5	2	6		1					1			3	3	3		3					5

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033
Sawyer	109			8		1	1	1		2		6						1		23	99	75	4					4	3	1	2	1	3	1
Turner & Mach Opr	110																																	
Cooper	111																																	
Cabinetmaker	112										1	3							82	9	33													1
Upholst & Rel Wkr	113											2							58		19													
Other	114																																	
Pulp & Paper Wkrs	115																																	
Print & Publish Wkrs	116											22	1	1	1			1	1				15	299	2	1				1				3
Compositor	117											12	1	1	1			1	1				12	170	2	1								1
Pressman & Printer	118											4											2	52										
Photoengrv & Litho	119											2												29										1
Other Engraver	120											1												4						1				1
Bookbinder	121											2											1	34										
Other	122											1												10										
Leather Wkrs	123																																	
Tanner & Hide Prep	124																																	
Other	125																																	
Tire & Rubber Wkrs	126																																	
Chemical Wkrs	127																																	
Glass & Clay Wkrs	128																																	
Decorator	129																																	
Kiln Wkr	130																																	
Glass Maker	131																																	
Clay & Ceramic Wkr	132																																	
Other	133																																	
Stone Cut & Carvers	134					1				13																		16	11					
Metal Fabr & Makers	135			4		20	10	38	33	31	29	91	10	14	12	3	9	8	9	34	21	25	37	3	29	31	51	33	36	203	201	211	171	209
Molder & Coremkr	136											4																		22	32	35	21	7
Patternmaker	137									1	1	2								2	1	1						1	1	3	4	4	2	2
Tool & Die Mkr	138											11					1		1	3		1	2		3	2		2	2	12	7	6	15	19
Mach & Tool Setter	139					6	5	13	4	9	2	31	6	10	10	3	8	4	7	11	5	7	18	3	17	14	20	15	19	38	30	30	31	50
Machine-Tool Oper	140																																	
Sheetmetal Wkr	141							1			9	5	1	1						3		1			2	2	1	2	2	15	2	2	3	33
Mach Fit & Erect	142					1		3		1	1	4	2	2	1			1		2	7	6	12		4	6	1	4	4	8	12	14	7	3
Struct & Plate Wkr	143							1	2		9	2														1	9			7	4	6	1	11
Smith & Hammerman	144					6	2	6	15	7	1	2						1					1				1	1	1	5	7	8	4	3
Welder & Flame Cut	145			1		7	3	13	11	11	6	13	1	1	1			2	1	10	1	4	3		3	6	14	6	5	29	23	25	12	39
Heat Treater	146											1																		4	5	5	4	4
Plater	147																																	
Furnace & Smelter	148							1				4															4	1	1	25	39	37	47	5
Roller	149									1		2																		15	23	26	10	3
File, Grd, Polish	150			3					1	1		10								3	7	5	1				1	1	1	20	13	13	14	30
Drawer & Extruder	151																																	
Other	152																																	
Electrical Prod Mkrs	153																																	
Instr Mkr & Jewelers	154											1												1										
Optician & Opt Wkr	155											1																						
Instrument Mkr	156																																	
Watch Mkr & Repair	157																																	
Jeweler	158																																	
Musical Instr Mkr	159																							1										
Other	160																																	
Plastic Goods Makers	161																																	
Photo Process Wkrs	162																							1										1
Miscel Product Wkrs	163																																	
Construction Wkrs	164	1		7	7	39	42	64	12	57	497	20	9	6	10		3	6	4	25	24	24	17	4	16	32	50	29	26	27	35	35	27	19
Carpenter & Joiner	165	1		1	5	7	7	16	3	9	217	6	3	3	4		1	3	2	20	17	18	3	1	3	7	9	5	5	5	5	5	6	5
Painter & Paper	166					1		2	1	1	94	2	1	1	1					3	1	1	1	1		2	3	2	2	3	3	3	1	4
Bricklayer & Mason	167					1	1	2		1	43	1														1	1	8	6	3	5	5	2	1
Electrician	168			1	1	13	16	27	2	7	29	7	3	2	3		2	1	1	2	2	2	8	2	8	10	9	5	6	10	13	13	12	6
Plumber & Fitter	169				1	2	1	4	3	2	51	4	2		2			2	1		1	1	5		5	11	24	2	2	5	7	7	6	3
Other Constr Craft	170										29										2	1					4	1	1		1	1		
Constr Equip Oper	171			5		15	17	13	3	37	22										1	1				1		6	4	1	1	1		
Other Constr Wkr	172										12																							
Elect Pow & Tel Wkrs	173										1															1								
Lineman	174										1																							
Tel Instal & Repr	175																																	
Other	176																									1								
Transportation Wkrs	177	6	4	71	11	61	67	55	35	111	34	23	87	8	5	3	2	7	3	13	58	44	23	15	8	22	40	43	33	17	19	19	14	12
Loco Engr & Fm	178					1	1	7		1																		1		1	2	2		
Railway Brakeman	179							1																						1	1	1		
Signalman	180							1																						1	2	2	1	
Seaman & Boatman	181				3					2	1																1							
Engine-Room Rating	182																																	
Dockworker	183				1																													
Other Maritime Wkr	184				3				1																									
Truck Driver	185	6	4	71	4	37	28	30	33	102	33	22	86	7	5	3	2	7	3	13	58	44	22	14	6	21	36	41	32	12	13	13	12	11
Bus Driver	186									1																								
Other Motor Veh Dr	187							1				1	1	1									1	1	2	1	3	1	1	1				1
Motorman	188					23	38	15	1	5																				1	1	1	1	
Transit Conductor	189																																	
Other	190																																	
Mech & Repairmen	191	1	1	10	5	26	21	37	29	40	17	33	29	20	20	6	11	17	12	16	11	13	27	10	35	37	39	33	32	30	29	29	28	32
Auto Mechanic	192			2		2	1	6	3	4	1	3	3								1	1	1		1	1	3	2	2	1	1	1	1	1
Radio & Appl Repr	193											1																						
Other	194	1	1	8	5	24	20	31	26	36	16	29	26	20	20	6	11	17	12	16	10	12	26	10	34	36	36	31	30	29	28	28	27	31
Hoist & Lift Opers	195			5		7	5	13	2	27	4	5	1					1		1	4	3	3			2	3	6	5	23	35	39	17	5
Crane & Hoist Oper	196			5		7	5	13	2	27	4	5	1					1		1	4	3	3			2	3	6	5	23	35	39	17	5
Rigger	197																																	
Stat Engrs & Fm	198			3	5	45	17	28	115	36	4	13	15	7	13	2	3	11	5	7	17	14	23	1	15	23	55	29	22	14	17	16	18	9
Stationary Engr	199			2	4	35	8	18	107	21	2	6	9	2	2	1	1	4	2	2	2	2	7	1	7	12	38	7	6	6	7	7	7	5
Boiler, Ashore	200			1	1	2	1	2	3	4		5	4	2	5	1	2	6	3	5	13	11	11		5	9	12	18	13	5	6	5	8	3
Oiler & Greaser	201					8	8	8	5	11	2	2	2	3	6			1			2	1	5		3	2	5	4	3	3	4	4	3	1
Fitter - Assemblers	202																																	
Assemblers	203																																	
Apprentices	204							1			10	3	1	2	1					4	1	2	2	16		1		1	2	4	5	5	5	4
Laborers	205	339	350	117	25						190	80	103	79	48	11	19	61	32	63	233	178	103	10	63	95	100	199	171	133	179	192	122	68
Other Manual Wkrs	206	3	3	6	29	9	11	5	4	10	25	402	355	663	539	766	781	648	741	444	280	333	474	88	507	289	193	340	395	271	227	210	300	332
Craftsman	207			1		8	10	5	4	10	6	2	5	3			1	1	1	1	3	2			1	4	4		4	3	4	4	2	2
Other	208	3	3	5	29	1	1				19	400	350	660	539	766	780	647	740	443	277	331	474	88	506	285	189	340	391	268	223	206	298	330
Service Wkrs	209	1		8	8	8	5	18	3	14	4	18	24	28	21	10	12	11	11	13	11	11	16	12	26	28	20	13	15	20	22	20	26	15
Protect Serv Wkrs	210			2	1	5	4	11	2	12	2	7	7	9	6	2	5	5	5	6	9	8	6	2	7	13	9	6	6	9	9	8	10	7
Policeman	211							1																	1					1	1	1	1	
Fire Fighter	212																									1	1							
Guard & Watchman	213			2	1	5	4	10	2	12	2	7	7	9	6	2	5	5	5	6	9	8	6	2	6	12	8	6	6	8	8	7	9	7
Other	214																																	
Personal Serv Wkrs	215	1		6	4	3	1	7	1	2	2	10	16	16	13	7	5	5	5	6	2	3	9	9	16	14	11	6	8	10	12	12	15	7
Barb & Beautician	216																																	
Waiter & Bartender	217			1									1										1		1	1								
Hostess & Steward	218													1				1															1	
Laund & Dry Clean	219												1		1	2		1																
Cook & Chef	220	1		4	4			1					1														1							
Hosp Attendant	221																																	
Building Caretaker	222					2	1	6	1	2	1	6	6	4	4	2	3	2	3	4	1	2	5	5	10	9	8	4	5	7	9	9	9	5
Servant, Cleaner	223			1		1					1	4	7	11	8	3	2	1	2	2	1	1	3	4	5	4	2	2	3	3	3	3	5	
Other Service Wkrs	224				3							1	1	3	2	1	2	1	1	1			1	1	3	1		1	1	1	1		1	
Other Wkrs	225																																	
Employees per 1,000 Active Population by Sector		131	126	4	2	17	9	2	4	2	62	258	25	2	23	20	5	2	7	6	12	18	9	16	4	12	5	6	8	36	21	17	4	

TOTAL ACTIVE POPULATION 54,904,250

022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
4					4	3	1	2	1	3	1	1	1	1			1											1								
											1	1	2	1	1	1	3										2	1	2		1					1
														4	4	1	2		1					1			1	1	1		2					4
15	299	2	1				1				3	1				5	5													1					4	
12	170	2	1								1	1				2	3													1					3	
2	52																																			
	29										1					1																			1	
	4						1				1					2	2																			
1	34																																			
	10																																			
					16	11																														
37	3	29	31	51	33	36	203	201	211	171	209	245	89	186	171	87	76	27	50	4	6	13	1	10	2	17	2	6	1		6	9	1		3	11
							22	32	35	21	7	7	2	3	2	1	1																			
					1	1	3	4	4	2	2	4	2	4	4	1	8								1											
2		3	2		2	2	12	7	6	15	19	44	18	26	30	20	17																		1	
18	3	17	14	20	15	19	38	30	30	31	50	118	33	53	47	44	24	15	29	1	4	7		4	1	7	1	3	1		2	5	1		2	2
		2	2	1	2	2	15	2	2	3	33	7	4	11	10	5	4	2	3			3		1		1		1			1	3				1
12		4	6	1	4	4	8	12	14	7	3	4	2	5	5	2	1																			
			1	9			7	4	6	1	11			10				4	9			1				2										
1				1	1	1	5	7	8	4	3	3		3	2		1	2	3					1		1					1					3
3		3	6	14	6	5	29	23	25	12	39	26	16	36	32	4	5	4	6	3	2	1	1	3		6	1	2			2	1				4
							4	5	5	4	4	4	1	3	3	1	1																			
				4	1	1	25	39	37	47	5	3	1	3	3	1																				
							15	23	26	10	3		1	1	1																					
1				1	1	1	20	13	13	14	30	25	9	28	32	8	14					1		1												1
	1															42	14										1	1	1					1		1
																42	13										1	1	1					1		
	1																1																			1
	1										1		1	1	1	4	1									1					2	1			6	3
17	4	16	32	50	29	26	27	35	35	27	19	13	20	41	18	13	13	21	34	2	18	14	4	10	3	55	6	6	6	5	10	19	7	6	23	7
3	1	3	7	9	5	5	5	5	5	6	5	3	3	13	3	2	3	7	12		7	4	2	3	1	3	2	2	2	2	3	5	3	2	1	2
1	1		2	3	2	2	3	3	3	1	4	1	1	4	1	2	3	3	5	1	3	2		2		2	1	1	1	2	3	4	2	2	20	2
			1	1	8	6	3	5	5	2	1					1																				
8	2	8	10	9	5	6	10	13	13	12	6	6	14	15	11	4	5	7	11		6	7	1	4	2	35	2	2	2	1	3	6	1	1	1	3
5		5	11	24	2	2	5	7	7	6	3	3	2	8	3	4	2	3	5		1	1	1	1		13	1	1	1		1	3	1	1	1	
				4	1	1		1	1					1																						
			1		6	4	1	1	1									1	1	1	1					2						1				
			1										2			1		2	2		1			4	207	102						1				
													2			1		2	2		1			3	207	80						1				
			1																					1		22										
23	15	8	22	40	43	33	17	19	19	14	12	8	6	11	12	6	6	364	194	631	432	11	88	585	5	46	50	105	37	1	13	18	6	2	7	17
					1		1	2	2									41	85																	
							1	1	1									25	54																	
							1	2	2	1								19	39					2												
				1														11	1		158															
																		19	1	1	256		3	1								1				
																		1			13					1										
22	14	6	21	36	41	32	12	13	13	12	11	8	5	9	10	5	6	138	12	619	5	5	83	15	3	42	49	104	36	1	9	15	2	2	6	13
																		48	1	1		1		252	2	1					1		4			
1	1	2	1	3	1	1	1				1		1	2	2	1		49	1	10		5	2	246		2	1	1	1		3	2			1	4
							1	1	1	1								9						49												
																		4						20												
27	10	35	37	39	33	32	30	29	29	28	32	52	44	71	77	32	25	45	37	32	11	229	19	68	6	81	24	23	25	10	53	38	10	8	12	94
1		1	1	3	2	2	1	1	1	1	1	2	1	23	27			13	1	27		3	5	37	1	4	11	4	13		34	6	1	1	1	73
													10	1	1							12				1	2	1	3		3	3				5
26	10	34	36	36	31	30	29	28	28	27	31	50	33	47	49	32	25	32	36	5	11	214	14	31	5	76	11	18	9	10	16	29	9	7	11	16
3			2	3	6	5	23	35	39	17	5	5	2	5	4	1		2	3	1	4		1			2		1				1				
3			2	3	6	5	23	35	39	17	5	5	2	5	4	1		2	3	1	4		1			2		1				1				
23	1	15	23	55	29	22	14	17	16	18	9	9	10	8	7	13	7	11	11	1	43	4	13	10	2	53	1	3	1	5	5	7	7	7	3	3
7	1	7	12	38	7	6	6	7	7	7	5	6	7	5	4	9	4	4	3	1	5	3	10	6	2	34	1	2	1	3	3	4	4	4	3	2
11		5	9	12	18	13	5	6	5	8	3	2	2	2	2	2	2	3	3		18	1	2	1		14		1		2	2	3	3	3		1
5		3	2	5	4	3	3	4	4	3	1	1	1	1	1	2	1	4	5		20		1	3		5										
2	16		1		1	2	4	5	5	5	4	5	3	3	1	4	4	3	6	1		1	1	1	1	3	1	1	1		1	1			1	1
103	10	63	95	100	199	171	133	179	192	122	68	40	36	51	46	22	29	128	193	99	30	30	246	31	7	154	32	66	24	8	21	39	7	6	5	24
74	88	507	289	193	340	395	271	227	210	300	332	277	435	333	367	371	450	45	67	11	12	24	108	28	8	65	29	76	18	3	15	23	4	6	26	18
		1	4	4		4	3	4	4	2	2	1		4	1	3	4	1		2	2		1			1	1		1		2	2				4
74	88	506	285	189	340	391	268	223	206	298	330	276	435	329	366	368	446	44	67	9	10	24	107	28	8	64	28	76	17	3	13	21	4	6	26	14
16	12	26	28	20	13	15	20	22	20	26	15	17	19	24	22	19	14	41	51	4	86	89	44	30	17	17	137	12	165	91	307	160	135	230	41	464
6	2	7	13	9	6	6	9	9	8	10	7	7	7	10	9	5	5	13	15	2	21	8	21	11	1	5	2	3	1	8	28	133	4		16	3
		1					1	1	1	1			1	1	1			2	3			1		1						1	15	75	1		7	1
			1	1										1								2									8	41				
6	2	6	12	8	6	6	8	8	7	9	7	7	6	8	8	5	5	11	12	2	21	5	21	10	1	5	2	3	1	7	5	17	3		9	2
9	9	16	14	11	6	8	10	12	12	15	7	9	11	13	12	13	8	26	34	2	65	80	16	16	15	11	133	8	161	64	268	25	126	226	23	441
																					4						1		1	1	30			1		66
1		1	1										1	1				4	6		12	3		2	1		76	1	92	1	10	1	9	9		15
										1			1	1	1	1		3	2		16	39		1	1		1		1	2	6	2	8	9	1	8
																1					2		1								33	1	1	9		69
				1														4	5		21	3		1	1		26		33		11	2	26	19		8
																						1									15		1	116		1
5	5	10	9	8	4	5	7	9	9	9	5	6	5	7	7	7	5	3	4	1	1	11	7	3	7	8	4	3	4	34	19	14	54	10	4	13
3	4	5	4	2	2	3	3	3	3	5	2	3	4	4	4	4	3	12	17	1	9	23	8	9	5	3	25	4	30	26	144	5	27	53	18	261
1	1	3	1		1	1	1	1		1	1	1	1	1	1	1	1	2	2			1	7	3	1	1	2	1	3	19	11	2	5	4	2	20
9	16	4	12	5	6	8	36	21	17	4	15	23	14	24	20	4	12	54	25	11	4	2	2	10	12	14	189	35	154	34	230	45	38	29	14	102

Occupational Composition of Industries per 1,000 Persons Engaged

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	**Mining & Quarrying** 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	**Construction** 010	**Manufacturing** 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031
Prof & Tech Wkrs	001	11	7	102	44	74	12	62	137	32	43	74	21	18	17	10	6	9	8	19	11	13	49	90	58	153	148	45	47	83	55	48
Accountants	002			2		10	3	8	19	5	3	7	6	5	3	1	2	2	2	4	3	3	9	5	9	12	29	7	7	8	8	7
Engineers	003			5		22	6	25	35	14	23	27	3	1	4	1	1	2	1	5	1	2	12		20	38	41	17	15	36	22	19
Civil	004			5		2		1	2	2	20	1											1			2	5	2	1	1	1	1
Electrical	005					1		1	2	1	1	6											1		1	2	1	1	1	4	1	1
Mechanical	006					2		2	2	2	1	9	1		1					1			3		3	7	7	3	3	14	4	3
Chemical	007					2		1	4	2		2		1									2		3	20	17	3	3	1	1	
Mining	008					12	5	15	20	4																	4					
Other	009					3	1	5	5	3	1	9	2		3	1	1	2	1	4	1	2	5		13	7	7	8	7	16	15	14
Architects	010																															
Natural Scientists	011	3	3		2	21	1	15	44	4		3	3	3	1			2	1				3		6	34	15	3	3	2	4	3
Chemist	012					3	1	7	2	3		3	3	3	1			2	1				3		6	31	11	3	3	2	4	3
Physicist	013																									1						
Agronomist	014																															
Biologist	015				2																					2						
Veterinarian	016	3	3																													
Other	017					18		8	42	1																	4					
Teachers	018						1																									
University	019																															
Other	020						1																									
Medical Professions	021							1																		1						
Phys & Surgeon	022							1																								
Dentist	023																															
Pharmacist	024																									1						
Other	025																															
Nurses	026							1				1		1									1		1	1	1		1	1	1	1
Prof Nurse	027							1				1		1									1		1	1	1		1	1	1	1
Midwife	028																															
Other	029																															
Marine & Air Offs	030				27	1			3	1																	3					
Air Pilot & Nav	031								1																		1					
Marine Deck Off	032				27	1			2	1																	2					
Marine Engineer	033																															
Other Professionals	034					3		2	5	2		8	1	1	1	1				1	1	1	3	63	2	7	11	1	2	4	3	3
Lawyer & Judge	035					1			3																	1	2					
Actuary, Stat, Ec	036							1	1			1											1	1	1	1	3			1	1	1
Auth & Journalist	037									1		5												61		1	2			1		
Social Worker	038																															
Clergy & Relig Wkr	039																															
Other	040					2		1	1	1		2	1	1	1	1				1	1	1	2	1	1	4	4	1	2	2	2	2
Health Technicians	041																															
Med & Dental Tech	042																															
Other	043																															
Other Technicians	044	5	1	92	13	15	1	9	29	5	10	22	7	6	6	6	2	3	3	8	6	6	17	10	15	49	42	13	13	26	14	13
Traffic Control, Disp	045																															
Surveyor	046			2		2		2	3	1	4																					
Draft & Design	047			2		4		2	10		4	9	1		2	6	2	2	2	7	3	4	3	2	3	5	7	5	5	15	5	5
Radio & TV Oper	048																															
Photo & Cameraman	049											1												7								
Other	050	5	1	88	13	9	1	5	16	4	2	12	6	6	4			1	1	1	3	2	14	1	12	44	35	8	8	11	9	8
Athletes - Sportsmen	051	1	1																													
Artists - Entertainers	052											2											1	10		1		2	3	1		
Other Prof - Tech Wkrs	053	2	2	3	2	2		1	2	1	7	4	1	1	2	1	1		1	1		1	3	2	5	10	6	2	3	5	3	2
Admins & Mgrs	054	563	594	56	40	57	28	28	89	68	98	50	74	40	28	40	27	59	36	54	61	58	44	75	45	68	58	69	60	48	27	21
Gov't Officials	055																															
Proprietors	056	555	586	36	27	21	12	5	35	22	60	9	15	2	5	14	4	21	9	17	29	24	3	17	3	5	2	16	13	8	2	2
Employed Managers	057	8	8	20	13	36	16	23	54	46	38	41	59	38	23	26	23	38	27	37	32	34	41	58	42	63	56	53	47	40	25	21
Other	058																															
Clerical Wkrs	059	7	6	27	15	73	30	52	123	56	43	121	103	75	73	72	90	81	87	92	56	71	109	184	123	153	181	95	96	125	102	99
Bookprs - Cashiers	060	2	2	3	2	9	5	4	15	10	11	10	18	7	6	11	7	11	8	11	10	10	7	17	7	12	15	13	12	8	5	5
Secys, Stenos, Typts	061	2	2	9	4	23	4	14	47	9	13	30	18	16	15	11	14	17	15	23	12	16	26	46	30	52	53	25	25	32	21	10
Office Mach Opers	062			1		2		3	3	1		6	6	3	3	2	6	4	5	3	1	2	5	7	9	8	18	3	3	5	4	4
Telegraph Opers	063																															
Postmen	064																															
Messengers & Attends	065											1		1		1								6		1	1					
Other	066	3	2	14	9	39	21	31	58	36	19	74	61	48	49	47	63	49	59	55	33	43	71	108	77	80	94	54	56	80	72	72
Sales Wkrs	067	2	2	2	9	4	3	1	5	7	4	38	68	41	12	24	17	20	18	29	12	19	28	204	25	56	25	26	23	18	11	8
Sales Rep & Brokers	068											1												11								
Salesmen & Assts	069	2	2	2	9	4	3	1	5	7	4	27	68	41	12	24	17	20	18	29	12	19	28	41	25	56	24	26	23	18	11	8
Other	070											10												152			1					
Manual Workers	071	407	384	787	861	761	899	812	618	807	792	675	683	754	820	825	823	781	811	767	822	800	728	414	695	516	543	725	728	681	754	776
Supvs & Inspectors	072	7	7	27	4	58	62	69	53	51	29	75	54	109	83	59	62	78	66	59	69	65	74	27	106	63	59	68	89	78	84	81
Foreman & Supv	073	7	7	21	4	54	57	64	51	48	25	43	40	44	42	29	39	49	41	44	36	40	47	21	53	52	51	47	47	47	54	53
Inspector & Grader	074			6		4	5	5	2	3	4	32	14	65	41	30	23	29	25	15	33	25	27	6	53	11	8	21	42	31	30	28
Extractive Wkrs	075	45	15	505	753	445	586	450	358	381	1	1								1	18	11										
Farm & Garden Wkr	076	14	15	4							1																					
Fisherman & Hunter	077	7			753																											
Forester & Logger	078	24		501								1								1	18	11										
Well Driller	079																															
Miner & Quarryman	080					445	586	450	358	381																						
Mineral Treater	081																															
Other	082																															
Food & Bev Wkrs	083											4	44																			
Miller	084												4																			
Baker	085											4	40																			
Dairy Wkr	086																															
Brewery Wkr	087																															
Butcher & Meat Wkr	088																															
Canner & Presvr	089																															
Other	090																															
Tobacco Wkrs	091																															
Textile Wkrs	092											11			200			4	1				1			1						
Fiber Preparer	093																															
Spinner & Winder	094											3			51											1						
Weaver & Loom Fix	095											4			87																	
Knitter	096											3			46																	
Bleacher & Dyer	097											1			16			4	1				1									
Other	098																															
Clothing & Rel Wkrs	099									1		32	1	1	56	375	148	60	125	27	1	12	4	1	10	1		1	1			
Cutter	100																															
Tailor & Dressmkr	101									1						6																
Milliner & Hat Mkr	102															1																
Furrier	103															1																
Other	104											32	1	1	56	367	148	60	125	27	1	12	4	1	10	1		1	1			
Shoe Wkrs	105																															
Shoemkr, Non-fact	106																															
Other	107																															
Wood & Furn Wkrs	108	1		15		1		1		2	2	7				1		1		139	110	122	2					3	3	1	2	

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Printing & Publishing	Rubber Products	Chemicals & Chemical Products	Petroleum & Coal Products	Stone and Clay Products	Glass, Stone & Clay Prods	Metal and Metal Products	Primary Metals	Iron & Steel	Nonferrous	Fabr Metal Prod (exc Mach)	Machinery (exc Electrical)	Electrical Mach and Equip	Transportation Equipment	Motor Vehicles, etc.	Profess & Scientific Instruments	Miscel Mfg (inc Instruments)	Transportation & Warehousing	Railroad	Trucking	Water	Air	Warehousing	Other	Communications	Utilities	Trade	Wholesale Trade	Retail Trade	Finance, Insurance & Real Estate	Services	Government	Education	Medical	Business	Personal, Recreation, Misc.
023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
90	58	153	148	45	47	83	55	48	73	95	92	149	119	136	159	85	33	19	5	173	157	13	12	107	79	21	28	20	31	312	136	655	504	387	109
5	9	12	29	7	7	8	8	7	10	8	8	10	9	10	10	7	6	6	4	10	14	7	5	8	14	4	10	2	15	12	20	1	2	83	2
	20	38	41	17	15	36	22	19	29	41	42	69	61	69	66	33	3	5		5	7	5	3	40	33	2	9		3	10	21	1		54	
		2	5	2	1	1	1	1	1	2	1		2	2			1	3		1	1		1	1	8				1	3	7			16	
	1	2	1	1	1	4	1	1	2	6	4	40	8	8	19	8	1	1		1	1		1	35	17		1			2	3	1		10	
	3	7	7	3	3	14	4	3	6	16	19	10	39	45	13	6	1	1		1	3	4	1	1	4		1			2	3			9	
	3	20	17	3	3	1	1		1	1		1	1	1	2	1																		1	
			4																																
	13	7	7	8	7	16	15	14	19	16	18	18	11	13	32	18				2	2	1		3	4	2	7		2	3	8			18	
																														2				17	
	6	34	15	3	3	2	4	3	6	2	1	2	1	2	5	3					3				2					4	7	3	3	6	1
	6	31	11	3	3	2	4	3	6	1	1	1	1	1	4	3					1				2					1	2	1	1	3	1
		1										1		1	1															1	1			1	
																															1	1			
		2																												1	1	1	2		
			4							1											2									1	2			2	
																					4			1						110	3	532	1		3
																														11		52			
																					4			1						99	3	480	1		3
		1																			1					7		9		21	1	2	133		
																					1									14	1	1	84		
																														5			33		
		1																								7		9					3		
																														2		1	13		
	1	1	1		1	1	1	1	1	1	1	1	1	1	1						2									49	2	5	283	2	11
	1	1	1		1	1	1	1	1	1	1	1	1	1	1						1									37	1	5	227	1	2
																					1									12	1		56	1	9
			3											1			17	1		142	94										1				
			1											1			7			1	93										1				
			2														10	1		141	1														
63	2	7	11	1	2	4	3	3	4	5	4	9	7	8	8	4	2	3	1	5	7	1	1	13	6	1	3	1	8	46	42	15	12	132	53
		1	2									1	1	1	1			1		1	1				1				3	11	9		1	113	
1	1	1	3			1	1	1	1	1	1	1	1	1	1			1		1	1			1	1		1		2	1	3	3			
61		1	2			1				2	1	3	2	3	3	1	1			1	2			8	1		1		1	3	2	2		11	4
																				1										8	18	3	4		8
																														15		2	1		40
1	1	4	4	1	2	2	2	2	3	2	2	4	3	3	3	3	1	1	1	1	3	1	1	4	3	1	1	1	2	8	10	5	6	8	1
															5	2					1									11	1	2	64		1
															5	2					1									8	1	1	49		
																														3		1	15		1
10	15	49	42	13	13	26	14	13	19	31	30	50	30	32	54	29	4	3		9	19		3	20	22	2	4	1		14	26	10	2	67	7
																		1		2					2					1	2			11	
2	3	5	7	5	5	15	5	5	6	17	21	20	14	14	20	13	1	2		1	1			4	9	1	2	1		4	4	1		40	1
																	2			5	13		2	3	1					1	6				
7													1	1	1						1			1						2	1		1	1	5
1	12	44	35	8	8	11	9	8	13	14	9	30	15	17	33	16	1			1	4		1	12	10	1	2			6	13	9	1	15	1
																														4		17			3
10		1		2	3	1				1	1	1	2	3	2	2				1	1			6		1		2		17	1	44		10	19
2	5	10	6	2	3	5	3	2	4	6	5	7	8	10	8	5	1	1		1	4			19	2	4	2	5	5	12	11	23	4	16	9
75	45	68	58	69	60	48	27	23	42	56	56	43	28	27	52	64	58	39	69	59	66	149	51	77	54	190	191	190	174	56	76	20	20	83	77
																														14	73				
17	3	5	2	16	13	8	2	2	5	10	10	3	2	1	7	16	14		29	11	5	41	15	3	3	97	61	105	27	18		1	5	30	41
58	42	63	56	53	47	40	25	21	37	46	46	40	26	26	45	48	44	39	40	48	61	108	36	74	51	92	122	85	147	24	3	19	15	53	36
																										1	8								
184	123	153	181	95	96	125	102	99	115	133	134	146	130	137	170	143	172	214	114	130	301	205	139	507	198	138	221	119	463	179	422	102	153	304	77
17	7	12	15	13	12	8	5	5	7	10	9	8	5	5	10	13	40	42	17	17	158	39	34	20	27	56	44	59	116	13	11	7	10	29	15
46	30	52	53	25	25	32	21	18	32	36	36	44	32	34	49	38	22	19	18	26	47	32	18	41	34	19	54	11	135	56	84	51	50	158	24
7	9	8	18	3	3	5	4	4	6	5	6	8	8	9	8	6	5	6	4	3	8	5	3	9	8	4	9	3	24	4	11	2	1	10	1
																	5	15						6											
																														12	61				
6		1	1									1			1	1	3	6	1	2	7	1	1	6	1	1	1	1	3	3	1	11	1	5	
108	77	80	94	54	56	80	72	72	70	82	83	85	85	89	102	85	97	126	74	82	81	128	83	425	128	58	113	45	185	91	254	31	91	102	37
204	25	56	25	26	23	18	11	8	19	20	22	15	6	6	22	30	7	2	11	4	9	23	6	16	10	297	227	314	223	8	1	2	1	30	13
11																								6			1		218	1				10	
41	25	56	24	26	23	18	11	8	19	20	22	15	6	6	22	30	7	2	11	4	8	23	6	10	9	264	225	274	5	5	1	2	1	20	9
152			1																		1				1	33	1	40		2					4
414	695	516	543	725	728	681	754	778	708	653	655	604	674	652	556	636	680	671	785	558	360	579	741	258	616	199	305	174	35	121	173	42	41	107	192
27	106	63	59	68	89	78	84	81	96	78	74	105	87	94	98	85	51	116	16	14	20	42	16	17	61	12	30	7	3	9	32	2	3	9	4
21	53	52	51	47	47	47	54	53	60	47	42	45	45	46	45	46	38	83	14	13	19	36	11	15	51	9	19	7	2	4	9	2	1	6	4
6	53	11	8	21	42	31	30	28	36	31	32	60	42	48	53	39	13	33	2	1	1	6	5	2	10	3	11		1	5	23		2	3	
																				2	1				2				8	6	6	3	1		11
																				1	1				2				8	6	6	3	1		11
																				1															
																	1			2		34				16	5	20				1	2		
																				1						2		3				1	1		
																	1			1		34				14	5	17					1		
		1																																	
		1																																	
1	10	1		1	1					1			2	3	3	11						1				7	1	8		4			2	1	10
																						1				7	1	8		4			2	1	10
1	10	1		1	1					1			2	3	3	11																			
																														2					6
																														2					6
				3	3	1	2	1	5	1	1		4	3	1	4		1				14				3	1	3		1					5

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032
Sawyer	109	1		15		1		1		2		4						1		26	101	70	2					3	3	1	2	1	5
Turner & Mach Opr	110																																
Cooper	111																																
Cabinetmaker	112										2	2								62	9	31											
Upholst & Rel Wkr	113											1				1				51		21											
Other	114																																
Pulp & Paper Wkrs	115																																
Print & Publish Wkrs	116											18		1	1	1							17	242	1	1							
Compositor	117											10		1	1	1							11	131	1	1							
Pressman & Printer	118											4											5	58									
Photoengrv & Litho	119											1												19									
Other Engraver	120											1											1	4									
Bookbinder	121											2												23									
Other	122																							7									
Leather Wkrs	123																																
Tanner & Hide Prep	124																																
Other	125																																
Tire & Rubber Wkrs	126																																
Chemical Wkrs	127																																
Glass & Clay Wkrs	128																																
Decorator	129																																
Kiln Wkr	130																																
Glass Maker	131																																
Clay & Ceramic Wkr	132																																
Other	133																																
Stone Cut & Carvers	134					2				10.																		9	6				
Metal Fabr & Makers	135			3		23	17	47	19	27	29	82	8	16	11	3	8	12	8	34	24	27	36	2	26	25	42	31	33	196	176	187	148
Molder & Coremkr	136											3																		10	23	25	17
Patternmaker	137											2								1		1						1	1	3	3	4	2
Tool & Die Mkr	138							1				10					1	2	1	3		1	3		3	1		3	2	23	8	5	17
Mach & Tool Setter	139			1		6	6	11	3	9	1	27	5	13	9	3	7	9	7	10	7	8	14	2	15	12	19	12	16	62	25	24	27
Machine-Tool Oper	140																																
Sheetmetal Wkr	141							1			9	5	1	1						3		1	1		1	1	1	1	1	10	2	1	2
Mach Fit & Erect	142			1				1		2	1	3	1	1	1			1		1	9	5	13		3	4	1	3	3	6	13	15	8
Struct & Plate Wkr	143					1		4			10	2														1	9			4	3	4	1
Smith & Hammerman	144					5	1	3	10	1		1																		3	5	6	3
Welder & Flame Cut	145			1		11	10	24	6	15	8	15	1	1	1					14	2	7	5		4	6	12	9	8	33	22	26	13
Heat Treater	146																																
Plater	147																																
Furnace & Smelter	148							2				4																1	1	13	38	39	35
Roller	149											2																		7	19	23	7
File, Grd, Polish	150											8								2	6	4						1	1	22	15	15	16
Drawer & Extruder	151																																
Other	152																																
Electrical Prod Mkrs	153																																
Instr Mkr & Jewelers	154											2																					
Optician & Opt Wkr	155											1																					
Instrument Mkr	156																																
Watch Mkr & Repair	157																																
Jeweler	158																																
Musical Instr Mkr	159																																
Other	160											1																					
Plastic Goods Makers	161																																
Photo Process Wkrs	162											1												2						1			
Miscel Product Wkrs	163																																
Construction Wkrs	164	2	1	11	4	47	65	70	11	83	447	17	6	8	6		1	3	2	23	27	26	22	2	12	29	50	26	22	20	36	39	27
Carpenter & Joiner	165	1	1	2	4	4	4	11	1	7	170	4	2	3	2			2	1	21	19	20	3	1	1	4	8	4	4	3	4	4	4
Painter & Paper	166					1		2	2	2	73	1								1	1	1	1			1	1	1		2	2	3	
Bricklayer & Mason	167					1	1	1		1	42	1														1	1	5	3	2	6	7	2
Electrician	168					13	25	22	3	10	34	7	3	3	3		1		1	1	2	2	10	1	5	10	10	8	7	9	15	16	13
Plumber & Fitter	169					2	1	6	2	2	50	4	1	2	1			1			1	1	7		6	11	24	1	2	4	8	8	7
Other Constr Craft	170										26										2	1				1	5	1	2				
Constr Equip Oper	171	1		9		26	34	28	3	61	40										2	1	1			1	1	6	4		1	1	1
Other Constr Wkr	172										12																						
Elect Pow & Tel Wkrs	173									1	2					1		1					1			1	1					1	
Lineman	174										2							1															
Tel Instal & Repr	175																																
Other	176									1						1							1			1	1					1	
Transportation Wkrs	177	19	15	115	15	70	84	67	38	131	42	29	149	8	6	3	3	7	4	21	55	41	23	15	12	20	42	97	73	13	21	24	17
Loco Engr & Fm	178					2	1	9		1																					1	2	
Railway Brakeman	179							1																							1	2	
Signalman	180																													1	2	3	1
Seaman & Boatman	181				2				1	1	1																2						
Engine-Room Rating	182																																
Dockworker	183				2																												
Other Maritime Wkr	184				4	1			1	2																							
Truck Driver	185	19	15	115	7	52	45	45	31	124	41	28	148	8	5	3	3	6	4	21	55	41	22	14	11	19	38	96	73	11	15	15	14
Bus Driver	186														1																		
Other Motor Veh Dr	187									1		1	1					1					1	1	1	1	2	1		1	1	1	1
Motorman	188					15	38	12	5	2																					1	1	1
Transit Conductor	189																																
Other	190																																
Mech & Repairmen	191	3	2	12	7	45	49	61	34	54	26	35	33	35	30	8	12	19	14	20	17	19	39	10	38	46	47	43	41	40	38	40	35
Auto Mechanic	192			1		2	1	4	1	5	2	3	3								1	1	1			1	3	3	2	1	1	1	1
Radio & Appl Repr	193																																
Other	194	3	2	11	7	43	48	57	33	49	24	32	30	35	30	8	12	19	14	20	16	18	38	10	38	45	44	40	39	39	37	39	34
Hoist & Lift Opers	195			7		7	4	16	1	19	4	5								1	6	3	4			2	3	8	7	15	39	46	17
Crane & Hoist Oper	196			7		7	4	16	1	19	4	5								1	6	3	4			2	3	8	7	15	39	46	17
Rigger	197																																
Stat Engrs & Fm	198			2	6	55	22	22	100	35	3	11	11	9	9	1	3	6	3	5	15	11	19	1	12	18	52	21	17	12	15	17	13
Stationary Engr	199			2	4	46	8	12	99	21	1	7	7	2	2	1	1	3	1	2	3	2	8	1	7	11	39	6	6	9	8	9	
Boiler, Ashore	200					1	2	1		2		3	3	2	3		2	3	2	3	11	8	7		3	5	9	11	8	2	4	5	
Oiler & Greaser	201				2	8	12	9	1	12	2	1	1	5	4						1	1	4		2	2	4	4	3	1	3	3	
Fitter - Assemblers	202																																
Assemblers	203									1		34	2	2	1	2	18	21	19	50	8	26	8	3	16	6		4	7	36	4	3	
Apprentices	204							1			6	2								1		1	2	9					1	3	3	3	
Laborers	205	322	337	81	29						168	53	74	67	40	9	18	58	29	47	210	141	66	11	53	56	63	144	125	65	137	159	7
Other Manual Wkrs	206	8	7	9	43	8	10	8	4	11	33	256	301	498	377	362	550	511	540	339	262	295	410	89	409	247	184	270	303	201	199	177	26
Craftsman	207			1		7	10	8	4	6	8	2	3	1	1		1	1	1	1	2	2	1	1	1	3	4	1	3	2	4	5	
Other	208	8	7	8	43	1				5	25	254	298	497	376	362	549	510	539	338	260	293	409	88	408	244	180	269	300	199	195	172	26
Service Wkrs	209	2	2	3	11	9	5	20	7	14	4	15	21	29	18	11	10	10	10	13	13	14	17	11	17	21	14	10	11	14	18	19	17
Protect Serv Wkrs	210			3		4	4	10	1	9	2	5	4	6	5	2	4	4	4	5	9	8	5	2	5	8	7	4	5	6	9	9	
Policeman	211							1																	1						1	1	
Fire Fighter	212																										1						
Guard & Watchman	213			3		4	4	9	1	9	2	5	4	6	5	2	4	4	4	5	9	8	5	2	4	8	6	4	5	6	8	8	
Other	214																																
Personal Serv Wkrs	215	2	2		9	5	1	10	6	5	2	9	16	20	12	8	5	6	5	7	4	6	11	8	11	12	7	6	6	8	9	10	
Barb & Beautician	216																																
Waiter & Bartender	217											1	2													1					1	1	
Hostess & Steward	218							1																									
Laund & Dry Clean	219															2																	
Cook & Chef	220	1	1		9	1			2	1			2										1				1						
Hosp Attendant	221	1	1																														
Building Caretaker	222					3	1	8	2	3	1	5	6	7	5	3	3	3	3	5	3	4	7	5	9	8	5	4	4	6	6	7	
Servant, Cleaner	223					1		1	2	1	1	3	6	13	7	3	2	3	2	2	1	2	3	3	2	3	1	2	2	2	2	2	
Other Service Wkrs	224				2							1	1	3	1	1	1		1	1			1	1	1	1							
Other Wkrs	225																																
Employees per 1,000 Active Population by Sector		73	69	3	7	11	3	2	4	2	62	279	29	1	16	19	4	2	6	6	8	14	9	19	4	14	5	7	10	41	020	15	

TOTAL ACTIVE POPULATION 61,973,300

022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
2					3	3	1	2	1	5	1	1		1	1		1											1								
														1 2	2	1	2 1		1				1 13				2 1		2 1		1					1 4
17 11 5 1	242 131 58 19 4	1 1	1 1								2 1 1	1 1	1 1			3 2 1	5 3 2					1 1								1 1		1 1			1 1	
	23 7																																			
36 3	2	26 3	25 1	42	9 31 1 3	6 33 1 2	196 10 3 23	176 23 3 8	187 25 4 5	148 17 2 17	175 4 2 20	227 6 4 38	76 2 3 14	164 2 5 23	145 1 5 28	67 2 15	62 9 13	18	41	3	4	17	2	4		10	2	6			4	7	1		4	8
14 1 13	2	15 1 3	12 1 4 1	19 1 1 9	12 1 3	16 1 3	62 10 6 4 3	25 2 13 3 5	24 1 15 4 6	27 2 8 1 3	44 22 3 7 2	106 6 2 2	27 4 2	43 14 4 11 2	40 11 5 1	38 4 1	23 3 1	10 2 1 1	25 3 4 2	1	2	5 9 1	1	2		3 1	1	2 1			1 1	3 3	1		2 1	1
5		4	6	12	9 1 1	8 1 1	33 13 7 22	22 38 19 15	26 39 23 15	13 35 7 16	42 4 3 22	34 2 27	16 1 7	40 2 18	31 2 21	4 3	6 7	4	7	2	2	2	1	2		6	1	3			2	1			1	1 5 1
																24 23	19 9										2 1	1 1	3 1		1			1 1		3
	2						1				1	1	1	1	1	1 4	10 1				1						1		2		1 2	1			8	1 2 2
22 3 1 10 7 1 1	2 1 1	12 1 5 6	29 4 1 1 10 11 1 1 1	50 8 1 1 10 24 5 1 1	26 4 1 5 8 1 1 6	22 4 3 7 2 2 4	20 3 2 2 9 4	36 4 2 6 15 8 1	39 4 3 7 16 8 1 1	27 4 2 13 7 1	18 3 5 1 6 3	11 2 6 3	12 2 8 2 4 4	47 14 5 17 10 1	20 2 1 13 4	10 1 1 5 3	10 2 2 4 2	16 4 2 7 2 1 1 1	35 9 4 15 6 1 3 3	3 1 1 1	16 7 3 4 1 1 1	15 1 4 9 1 1 1	8 4 1 1 1 1	7 1 2 4 1 1	1 1 218 218	37 2 2 16 12 5 101 79	6 2 1 1 1 1	5 2 1 1 1	7 3 1 1 1 1	4 2 2	8 2 3 2 1	19 4 4 6 3 2 1 1	6 2 2 1 1	6 2 2 1 1	15 1 11 2 1	6 2 2 2
1 23	15	12	1 20	1 42	97	73	13 1	21 1 1 2	1 24 2 2 3	17 1	12	7	4	11	11	4	6	405 32 22 19	234 94 64 55	625	1 418	12	120	596 2	2	22 59	43	101	28	1	9	11	3	2	8	16
22	14	11	19	2 38	96	73	11	15	15	14	11	7	4	9	9	4	6	10 18 1 192 64	1 1 16 1	619 1	140 255 14 7 1	1 1 5 1	2 117	1 8 345	2	57	42	100	28	1	8	10	2 1	1	7	13
1	1	1	1	2	1		1	1 1	1 1	1 1	1			2	2			42 3 2	2	5	1	4	1	217 15 8		2	1	1			1	1		1	1	3
9 1	10	38	46 1	47 3	43 3	41 2	40 1	38 1	40 1	35 1	36 1	45 2	33	64 16	70 19	33	29	58 18	43	45 38	15 1	229 2	20 3	63 38	7 1	103 5	41 23	31 5	43 27	7	41 18	41 5	13 1	10	18	78 47
8 4 4 9	10 1	38 12	45 2 2 18	44 3 3 52	40 8 8 21	39 7 7 17	39 15 15 12	37 39 39 15	39 46 46 17	34 17 17 13	35 6 6 13	43 5 5 10	2 31 1 1 14	1 47 4 4 9	1 50 3 3 8	33 14	29 9	1 39 2 2 8	43 3 3 7	7 1 1 1	14 8 8 33	9 218 4	17 1 1 12	25 9	1 5 3	98 2 2 53	2 16 1	1 25 2 2 2	2 14 1	7 3	4 19 4	3 33 1 1 6	12 5	10 6	18 6	9 22 2
8 7 4 8 2	1 3 9	7 3 2 16	11 5 2 6	39 9 4	6 11 4 4	6 8 3 7 1	9 2 1 36 3	8 4 3 4 3	9 5 3 3 3	7 4 2 9 2	10 2 1 39 3	8 1 1 58 4	13 1 118 1	6 2 1 80 3	5 2 1 95 2	14 91 1	8 1 71 2	3 2 3 1	2 2 3 3	1	5 10 18 1	4 1	11 1 1	7 1 1 1	3	38 10 5 3	1 1	2 2	1 1	2 1	3 1	4 2 1	3 2	4 2	6 1	2 1
6 10 1 9 7 5	11 89 1 88 11 2	53 409 1 408 17 5	56 247 3 244 21 8	63 184 4 180 14 7	144 270 1 269 10 4	125 303 3 300 11 5	65 201 2 199 14 6	137 199 4 195 18 9	159 177 5 172 19 9	73 266 1 265 17 8	45 223 1 222 13 6	27 184 2 182 13 5	21 213 1 212 13 5	32 166 5 161 18 8	25 172 1 171 17 7	12 191 2 189 11 4	21 301 3 298 11 3	84 35 1 34 35 8	128 57 1 56 40 11	81 10 2 8 3 1	25 18 2 16 71 13	24 35 1 34 103 5	203 121 1 120 28 14	22 22 1 21 30 11	5 5 1 4 16 1	133 52 1 51 16 4	37 28 1 27 137 1	57 61 1 60 10 2	32 21 2 19 167 1	6 2 2 57 5	16 14 2 12 302 31	28 18 2 16 171 145	5 3 3 153 3	4 4 4 264 2	8 28 28 60 21	22 18 4 14 523 2
5	2 8	1 4 11	8 12	1 6 7	4 6	5 6	6 8	1 8 9	1 8 10	8 9	6 7	5 7	5 8	1 7 10	7 10	4 7	3 7	2 6 24	4 7 27	1 2	1 12 56	1 1 3 85	14 10	3 8 15	1 14	4 11	1 134 1	2 7	1 163 1	5 42	16 8 7 263 28	81 42 22 24	1 2 145	2 259 1	5 16 37	2 504 76
7	5	9	1 8	1 5	4	4	6	1 6	1 7	1 6	5	5	1 1 4	1 6	1 6	1 1 3	1 4	3 6 3 3	4 1 4 3	1	11 14 21 2	2 55 3 7	1 5	2 1 1 3	1 1 1 7	8	77 1 27 4	3	95 1 33 4	1 1 23	13 6 23 13 23 22	1 2 1 2 1 12	20 8 1 32 1 54	9 12 12 18 141 10	13	19 8 55 9 2 16
	3 1	2 1	3 1	1	2	2	2	2	2	2	2	2 1	2	3	3	2	2 1	9 3	15 2	1	8 2	18 13	4 4	8 4	4 1	3 1	24 2	4 1	29 3	17 10	135 8	5 2	29 5	56 3	24 2	319 17
	19	4	14	5	7	10	41	020	15	5	21	26	24	29	24	6	14	44	15	13	3	3	2	8	13	15	190	36	155	44	270	52	55	42	23	100

Occupational Composition of Industries per 1,000 Persons Engaged

West Germany – 1950

		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033
Prof & Tech Wkrs	001	2	1	119	26	19	21	21	43	13	56	28	3	16	15	2			2	6	23	11	23	68	26	59	53	12	14	34	39	37	40	31
Accountants	002																																	
Engineers	003					9	10	13	26	8	16	18	2	15	10	1			2	2	6	3	13	1	13	11	20	10	10	23	22	21	26	24
Civil	004								2	1	11																	2	1	2				3
Electrical	005					1	1	1			2	3														1	1							
Mechanical	006					2	3	2	3	1	1	6			1								1		3	2	5	1	1	5	3	3	3	6
Chemical	007																																	
Mining	008					3	4	7		1																								
Other	009					3	2	3	21	5	2	9	2	15	9	1			2	2	6	3	12	1	10	8	14	7	8	16	19	18	23	15
Architects	010										36									1		1				1		1	1	1	1	1	1	1
Natural Scientists	011								2	1		2	1										2		6	26	22		1		1		3	
Chemist	012								2	1		2	1										2		6	26	22		1		1		3	
Physicist	013																																	
Agronomist	014																																	
Biologist	015																																	
Veterinarian	016																																	
Other	017																																	
Teachers	018																																	
University	019																																	
Other	020																																	
Medical Professions	021																									3								
Phys & Surgeon	022																																	
Dentist	023																																	
Pharmacist	024																									3								
Other	025																																	
Nurses	026																																	
Prof Nurse	027																																	
Midwife	028																																	
Other	029																																	
Marine & Air Offs	030				21																													
Air Pilot & Nav	031																																	
Marine Deck Off	032				17																													
Marine Engineer	033				4																													
Other Professionals	034					1	1		6			1												40	1	2					1	1		
Lawyer & Judge	035																									1					1	1		
Actuary, Stat, Ec	036																																	
Auth & Journalist	037											1												40										
Social Worker	038					1	1																		1									
Clergy & Relig Wkr	039																																	
Other	040								6																	1								
Health Technicians	041																									1								
Med & Dental Tech	042																									1								
Other	043																																	
Other Technicians	044	2		119	5	8	9	8	9	4	4	6		1	4								4	25	6	15	11	1	2	10	14	14	10	6
Traffic Control, Disp	045					4	5	4		3		1														2	7			3	7	7	3	
Surveyor	046					2	2	4	2		1																							
Draft & Design	047					1	1		7	1	3	3		1	3								3	13	2	1	2	1	1	5	4	4	2	5
Radio & TV Oper	048				5																													
Photo & Cameraman	049											1												12		1								
Other	050	2		119		1	1					1			1								1		4	11	2		1	2	3	3	5	1
Athletes - Sportsmen	051																																	
Artists - Entertainers	052					1	1					1			1	1				3	17	7	4	2										
Other Prof - Tech Wkrs	053		1																															
Admins & Mgrs	054	207	212	14		1	1	1				7	39	5	2	2			3	1	1	1	3	39	2	3	4	1	1	1	1	1	2	1
Gov't Officials	055																																	
Proprietors	056	207	212									1												34										
Employed Managers	057			14		1	1	1				6	39	5	2	2			3	1	1	1	3	5	2	3	4	1	1	1	1	1	2	1
Other	058																																	
Clerical Wkrs	059			4	8	18	14	27	68	25	22	43	38	110	34	12			19	13	26	16	61	132	65	88	90	23	29	42	47	45	58	38
Bookprs - Cashiers	060			1	6	8	6	14	29	13	9	15	18	49	13	5			8	6	13	8	23	31	22	30	36	11	13	16	19	18	22	14
Secys, Stenos, Typts	061			1		3	2	5	19	4	4	9	6	22	6	2			3	2	4	2	13	29	16	22	23	4	5	8	9	8	13	7
Office Mach Opers	062																							5										
Telegraph Opers	063																																	
Postmen	064																																	
Messengers & Attends	065					1	1	1	3	1	1	2	1	2	1				1				2	7	3	4	4	1	1	2	3	4	2	1
Other	066			2	2	6	5	7	17	7	8	17	13	37	14	5			7	5	9	6	23	60	24	32	27	7	10	16	16	15	21	16
Sales Wkrs	067			1	13	28	19	26	53	56	27	66	83	215	60	27			44	26	74	40	104	120	84	137	126	58	60	64	59	58	71	68
Sales Rep & Brokers	068				6	13	5	10	21	39	13	36	52	131	31	17			27	16	47	25	57	68	36	73	60	40	37	31	23	22	32	37
Salesmen & Assts	069			1	7	15	14	16	29	17	14	29	22	84	29	10			17	10	27	15	47	51	48	64	61	18	23	33	36	36	39	31
Other	070								3			1	9											1			5							
Manual Workers	071	678	674	862	948	910	921	900	804	881	866	812	734	615	842	920			897	927	843	902	785	615	798	680	678	892	872	818	816	819	776	817
Supvs & Inspectors	072					14	18	21		2		3	1		12				2				1		4	1			2	4	5	5	5	4
Foreman & Supv	073																																	
Inspector & Grader	074					14	18	21		2		3	1		12				2				1		4	1			2	4	5	5	5	4
Extractive Wkrs	075	656	668	19	676	608	652	603	361	491	2	1	3	1	1								2			2	21	37	22	1	1	1	1	1
Farm & Garden Wkr	076	162	165	11	27	2	2			1		1	3	1	1								2			2	2	1	1	1	1	1	1	1
Fisherman & Hunter	077	2		7	649																													
Forester & Logger	078			1																														
Well Driller	079										2																							
Miner & Quarryman	080	492	503			500	617	558	17	166																		17	9					
Mineral Treater	081					59				253																		19	12					
Other	082					47	33	45	344	71																	19							
Food & Bev Wkrs	083				23							60	549	256																				
Miller	084											4	40																					
Baker	085											26	244																					
Dairy Wkr	086											4	35																					
Brewery Wkr	087											5	37	256																				
Butcher & Meat Wkr	088											16	147																					
Canner & Presvr	089				23																													
Other	090											5	46																					
Tobacco Wkrs	091					3				11	59								2															
Textile Wkrs	092				50							59			609	7									8									
Fiber Preparer	093																																	
Spinner & Winder	094											23			236										4									
Weaver & Loom Fix	095											24			244	2									4									
Knitter	096											7			75	1																		
Bleacher & Dyer	097											2			24	1																		
Other	098				50							3			30	3																		
Clothing & Rel Wkrs	099										5	100			79	901			7	56		40	2		11	4				1				
Cutter	100																																	
Tailor & Dressmkr	101											63			13	637			1						1	1								
Milliner & Hat Mkr	102											1				13																		
Furrier	103																																	
Other	104										5	36			66	251			6	56		40	2		10	3				1				
Shoe Wkrs	105											30							545		2													
Shoemkr, Non-fact	106											19							349															
Other	107											11							196		2													
Wood & Furn Wkrs	108			1	7	2	2	3		1	2	29	3	38		1			1	72	578	218	18			10				1	1		1	

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Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
26	59	53	12	14	34	39	37	40	31	78	85	31	25	52	35	177	238	10	144	122			1	80	28			26	326	80	866	677	649	223
13	11	20	10	10	23	22	21	26	24	64	72	26	21	18	12	12	14		23	56				61	2			3	10	16	7		34	2
			2	1	2				3							4	4		14					5				2	4	11	1		2	
	1	1					.			2	56			2	1									35	1				1		1			1
3	2	5	1	1	5	3	3	3	6	47	4	11	6	4	3	1	1		4					4					1		1		7	
10	8	14	7	8	16	19	18	23	15	15	12	15	15	12	8	7	9		5	56				17	1			1	4	5	4		25	1
	1		1	1	1	1	1	1	1		1					1	1		2					2				5	5	13	2		2	
6	26	22		1		1		3			1													3					2		3		6	1
6	26	22		1		1		3			1													3					1		3		6	
																												1					1
																												95	1	784	1		5
																												13		110			
																												82	1	674	1		5
	3																							19				15	2	2	112		
																												12	2	2	84		
																												3			25		
	3																							19							3		
																						1						56			367		25
																						1						10			7		25
																												46			360		
															10			110														
															9			95														
															1			15														
1	2					1	1				1								1					1				15	71	27	38	27	493	95
	1					1	1				1								1					1				14	18	17			267	2
																													1				
																												5	2	1		35	9
1																												11	5	3	13		21
	.																											32		12	13	190	59
	1																										1	5	2	22	1	1	4
	1												23	13														23		4	169		1
	1												23	13														7		4	48		
																												16			121		1
6	15	11	1	2	10	14	14	10	6	14	10	5	4	11	8	154	223	10	8	66				13	2			3	17	21	8		2	24
	2	7			3	7	7	3								151	219	10	2					1										
															1	1		2					1					5	13				
2	1	2	1	1	5	4	4	2	5	13	7	4	3	4	3	1	1		2					7	1				1	3	1			
															1	2		2	66														
	1												4	3										1				8		1		1	22
4	11	2		1	2	3	3	5	1	1	3	1	1	3	2									4				3	3	5	6		1	2
																												1		4	1		2
														2										3				24		14			62
																								2				7				112	6
2	3	4	1	1	1	1	1	2	1	2	4	2	2	3	3	67	96	1	19					30	167			23	212	507	28	25		65
							.				1														5				1		3			1
2	3	4	1	1	1	1	1	2	1	2	3	2	2	3	3	67	96	1	19					30	162			23	202	507	25	25		38
																												9					26
65	88	90	23	29	42	47	45	58	38	62	74	43	41	45	39	30	25	16	45	181	75			87	72			145	77	118	19	33	247	50
22	30	36	11	13	16	19	18	22	14	21	21	15	14	13	13	7	3	7	14	60	27			39	29			11	8	1	2	4	62	11
16	22	23	4	5	8	9	8	13	7	14	21	9	9	9	6	5	3	2	11	121	18			14	14			68	30	47	9	13	110	17
										1																							2	
3	4	4	1	1	2	3	4	2	1	2	2	2	1	2	1	2	2		4		3			7	2			10	10	25	1	2	1	2
24	32	27	7	10	16	16	15	21	16	24	30	17	17	21	19	16	17	7	16		27			27	27			56	29	45	7	14	72	20
84	137	126	58	60	64	59	58	71	68	75	76	49	52	57	63	48	7	69	58	267	305			116	485			745	23	7	4	7	67	47
36	73	60	40	37	31	23	22	32	37	35	35	21	23	31	38	36	2	56	37	78	252			19	378			734	10	5	1	3	10	22
48	64	61	18	23	33	36	36	39	31	40	41	27	27	26	25	9	1	11	20	189	50			41	89			7	10		3	4	57	18
		5										1	2			3	4	2	1		3			56	18			4	3	2				7
798	680	678	892	872	818	816	819	776	817	752	719	834	839	815	828	641	601	846	688	346	586			641	136			15	84	73	38	87	8	119
4	1			2	4	5	5	5	4	4	5	3	4	7	5						2				1				1	1				1
4	1			2	4	5	5	5	4	4	5	3	4	7	5						2				1				1	1				1
	2	21	37	22	1	1	1	1	1	1														2	4			1	8	7	9	11		10
	2	2	1	1	1	1	1	1	1	1														1	4			1	8	7	9	11		10
																								1										
			17	9																														
			19	12																														
		19																																
																			1						1				23		2	26		54
																									1				3			1		9
																													1					2
																			1										19		2	25		43
8																			1												1			
4																																		
4																															1			
																			1															
11	4				1				1		1	4	4	1	7										9				3		4	5		6
1	1																								2				2		2	2		4
10	3				1				1		1	4	4	1	7										7				1		2	3		2
																									1							1		1
																									1							1		1
	10				1	1		1	1	3	1	84	104		42	1	1	1	3		1				3									

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032
Sawyer	109			1		1	2	2			1	14								39	390	140	5			2				1	1		1
Turner & Mach Opr	110											1								1	33	11											
Cooper	111				5							2	3	38							59	17	1			2							
Cabinetmaker	112																																
Upholst & Rel Wkr	113																																
Other	114				2	1		1		1	1	12				1			1	32	96	50	12			6							
Pulp & Papey Wkrs	115											5		2									258	6		3			1				
Print & Publish Wkrs	116											18	14	2	6								154	380	1	4				3			
Compositor	117											5	1										4	153									
Pressman & Printer	118											6		1	6								18	155		2							
Photoengrv & Litho	119											2	11										1	18									
Other Engraver	120											1	2												1	1				3			
Bookbinder	121											4		1									131	46		1							
Other	122																							8									
Leather Wkrs	123											18			1	1			303	1		1	1		1	1				1	1	1	
Tanner & Hide Prep	124											4							70														
Other	125											14			1	1			233	1		1	1		1	1				1	1	1	
Tire & Rubber Wkrs	126											6													568	3							
Chemical Wkrs	127					10	11	2	16	8		19	2		18						2	1	5		7	330	215	1	1	3	8	5	19
Glass & Clay Wkrs	128					3				13		24																610	619				
Decorator	129											1																	36				
Kiln Wkr	130											1																	15				
Glass Maker	131											5																	130				
Clay & Ceramic Wkr	132					3				13		17																610	438				
Other	133																																
Stone Cut & Carvers	134					29				123																		11	6				
Metal Fabr & Makers	135				14	77	78	95	138	71	88	201	16	21	28	1			6	12	28	17	58	5	62	93	189	43	36	620	590	593	571
Molder & Coremkr	136											8																		36	84	92	41
Patternmaker	137											1								6		4								2	4	5	3
Tool & Die Mkr	138																																
Mach & Tool Setter	139																																
Machine-Tool Oper	140					5	5	6	16	3	2	32	1		1						1		5		7	9	10	1	1	75	64	64	66
Sheetmetal Wkr	141					2	2	2	4	1	61	11	1		1					1			2		2	5	8	1	1	38	18	15	33
Mach Fit & Erect	142											2		2									3			1				4			
Struct & Plate Wkr	143				12	55	56	68	96	50	19	84	13	19	25	1			6	5	18	9	44	4	45	64	148	34	29	204	118	122	94
Smith & Hammerman	144				2	11	10	16	15	14	3	12	1								2	1	2		2	4	7	6	4	56	18	19	15
Welder & Flame Cut	145					4	5	3	7	2	3	8											1		2	6	15	1		23	17	17	14
Heat Treater	146																																
Plater	147											2																		7	1	1	
Furnace & Smelter	148											5																		26	61	52	105
Roller	149																																
File, Grd, Polish	150											12									5	2		1	1	1				43	19	19	19
Drawer & Extruder	151											2																		10	23	23	21
Other	152									1		22			1						2	1	1		3	3	1		1	96	163	164	160
Electrical Prod Mkrs	153											6																		1			
Instr Mkr & Jewelers	154											16														2	3			3			
Optician & Opt Wkr	155											1																					
Instrument Mkr	156											6														2	3			2			
Watch Mkr & Repair	157											4																					
Jeweler	158											3																					
Musical Instr Mkr	159											1																					
Other	160											1																		1			
Plastic Goods Makers	161											1														21				1			
Photo Process Wkrs	162																																
Miscel Product Wkrs	163											5								1	2	1							1				
Construction Wkrs	164			6	6	58	56	64	84	60	650	94	11	14	15				4	760	90	566	34	3	23	48	45	81	57	59	62	64	4
Carpenter & Joiner	165				4	9	9	13	15	7	117	60	3	10	4				1	748	78	554	7	1	4	7	5	12	9	4	7	7	5
Painter & Paper	166					3	3	3	6	1	160	5	1		1				1	8	4	7	3		3	7	4	1	1	5	2	1	1
Bricklayer & Mason	167					11	12	12	11	10	74	4	3	1	3				1	1	3	1	8		4	8	12	13	12	7	14	14	10
Electrician	168				2	16	18	22	25	9	65	17	3	3	6				1	1	4	2	13	2	9	19	10	4	4	13	20	21	17
Plumber & Fitter	169					1	1		3		15	3													2	2	6			14	2	2	2
Other Constr Craft	170					1				4	58	3								1		1				1		26	17	13	12	14	5
Constr Equip Oper	171																																
Other Constr Wkr	172			6		17	13	14	24	29	161	2	1		1					1	1	1	3		1	4	8	25	14	3	5	5	3
Elect Pow & Tel Wkrs	173				2	8	7	13	8	9	2	3	4	4	2				1	1	6	2	15	1	3	7	14	7	6	4	9	10	4
Lineman	174																																
Tel Instal & Repr	175																																
Other	176				2	8	7	13	8	9	2	3	4	4	2				1	1	6	2	15	1	3	7	14	7	6	4	9	10	4
Transportation Wkrs	177			6	121	34	25	41	64	54	16	23	44	38	12	1			4	8	47	19	40	90	23	30	63	50	36	25	41	41	3
Loco Engr & Fm	178					9	10	11	4	7	1												1			1	2			2	4	4	
Railway Brakeman	179																																
Signalman	180					2	2	1																						1	2	2	
Seaman & Boatman	181				107					2																	2						
Engine-Room Rating	182																																
Dockworker	183																																
Other Maritime Wkr	184																																
Truck Driver	185			4	2	8	4	7	30	16	12	10	29	28	6	1			3	4	25	10	15	9	12	16	29	19	13	7	9	8	1
Bus Driver	186																																
Other Motor Veh Dr	187			1		1	1			1		1	3								7	2	1					1	1				
Motorman	188																																
Transit Conductor	189																																
Other	190			1	12	14	8	22	30	28	3	12	12	10	6				1	4	15	7	23	81	11	13	30	30	22	15	26	27	2
Mech & Repairmen	191					2	2	1	7	1	2	30	2	3	2	1			1		2	1	3	1	5	6	4	2	2	17	6	4	1
Auto Mechanic	192					1	1		4		1	13	1	1							1				2	1	2	1		1			
Radio & Appl Repr	193											1																					
Other	194					1	1	1	3	1	1	16	1	2	2	1			1		1	1	3	1	3	5	2	1	2	16	6	4	1
Hoist & Lift Opers	195					9	11	11	5	4	1	3									1		1		1	2	9	1	1	13	30	34	1
Crane & Hoist Oper	196					9	11	11	5	4	1	3									1		1		1	2	9	1	1	13	30	34	1
Rigger	197																																
Stat Engrs & Fm	198				31	7	7	5	17	6	1	4	4	4	4				1	2	10	4	14	1	16	9	18	9	7	4	7	7	
Stationary Engr	199																																
Boiler, Ashore	200				31	7	7	5	17	6	1	4	4	4	4				1	2	10	4	14	1	16	9	18	9	7	4	7	7	
Oiler & Greaser	201																																
Fitter - Assemblers	202																																
Assemblers	203																																
Apprentices	204										1				1									1						1	1	1	
Laborers	205	22	6	830	15	32	38	23	57	13	23	48	72	211	44	6			18	14	68	30	129	126	60	96	83	30	55	51	47	45	5
Other Manual Wkrs	206				3	14	14	18	47	14	14	6	9	21	8	1			2		7	2	50	1	5	8	14	10	20	5	7	8	
Craftsman	207																																
Other	208				3	14	14	18	47	14	14	6	9	21	8	1			2		7	2	50	1	5	8	14	10	20	5	7	8	
Service Wkrs	209	98	100	1	4	20	22	20	32	9	14	11	11	17	17	15			4	2	6	3	14	11	18	25	43	6	8	15	26	28	2
Protect Serv Wkrs	210			1	3	11	12	11	19	6	2	5	5	9	6	1			3	1	5	2	9	4	11	14	28	4	5	9	15	16	1
Policeman	211																																
Fire Fighter	212					1	1		2																2	2	5			1	1	2	
Guard & Watchman	213			1	3	9	10	10	17	6	2	5	5	9	6	1			3	1	5	2	9	4	8	12	23	4	5	8	14	14	1
Other	214					1	1	1																	1								
Personal Serv Wkrs	215	98	100		1	9	10	9	13	3	12	6	6	8	11	14			1	1	1	1	5	7	7	11	15	2	3	6	11	12	1
Barb & Beautician	216					3	4	3	2																	1	2			1	2	3	
Waiter & Bartender	217												1																				
Hostess & Steward.	218																																
Laund & Dry Clean	219											2			7	13																	
Cook & Chef	220												1																				
Hosp Attendant	221					1	1	1																		1					1	1	
Building Caretaker	222										11															1							
Servant, Cleaner	223	98	100		1	5	5	5	11	3	1	4	4	8	4	1			1	1	1	1	5	7	7	8	13	2	3	5	8	8	
Other Service Wkrs	224																																
Other Wkrs	225					4	1	7		12	17	30	107	22	26	20			29	22	26	23	10	13	5	8	6	10	13	26	11	8	
Employees per 1,000 Active Population by Sector		275	269	6	*	36	26	2	*	9	60	328	36	2	32	32			18	9	22	16	5	11	3	16	1	6	12	55	21	18	

TOTAL ACTIVE POPULATION 20,054,300

21	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050 051	052	053	054	055	056	057	058
40	5			2				1	1		1	1	2		1	1		11										1								
11																		1																		
17	1			2																								1								
50	12			6									1	1	83	103		30	1	1	1	3		1				1								
	258	6		3			1										1	2																		
	154	380	1	4				3				6	1				4	7										1		1			1			
	4	153																										1								
	18	155		2													2	1																		
	1	18																																		
			1	1				3				6	1				2	6																		
	131	46		1																										1			1			
		8																																		
1	1		1	1				1	1	1					7	9	10	7	1	1								2						2		
																												1								
1	1		1	1				1	1	1					7	9	10	7	1	1								1						2		
			568	3										2	1	1	1	1																		
1	5		7	330	215	1	1	3	8	5	19			3		1	2	1									24	1			1	1	5	2	4	
						610	619							2			15	9																		
							36																													
							15																													
							130							2			15	9																		
						610	438																													
						11	6																													
17	58	5	62	93	189	43	36	620	590	593	571	639	563	165	371	325	130	114	104	143	12	39	66	11			105	4		1	3	3	2	6		3
								36	84	92	41	6	16	2	3	2	1	1																		
4								2	4	5	3		7	1	2	1	1	1																		
	5		7	9	10	1	1	75	64	64	66	82	147	36	61	61	40	24	7	10		3					6									
	2		2	5	8	1	1	38	18	15	33	50	8	16	26	30	11	17	2	2		1					10							1		
	3			1				4				7	5	5	2	3	4	2																		
9	44	4	45	64	148	34	29	204	118	122	94	259	291	45	193	156	16	14	80	110	10	29	66	10			78	3		1	3	3	2	5		3
1	2		2	4	7	6	4	56	18	19	15	79	13	2	18	10	1		7	10	2	3		1			5									
	1		2	6	15	1		23	17	17	14	28	18	20	24	14	5	5	7	9		3					5	1								
								7	1	1		12	2	3	2	2	4	3																		
								26	61	52	105	3	4	2	1	1		1																		
2		1	1	1				43	19	19	19	58	22	10	17	20	26	30		1																
								10	23	23	21	2		2																						
1	1		3	3	1		1	96	163	164	160	53	30	21	22	25	21	16	1	1							1									
								1				1	2	126	1	1	1	1	2	3							9									
				2	3			3				5	7	13	1	1	502	389		1							4	4			1		2	1		
																	48	27										1								
				2	3			2				3	7	12	1	1	220	126		1							3	1			1		2	1		
														1			215	122									1	2								
												1					4	74																		
																		19																		
								1				1					15	21																		
				21				1				1		1				1																		
1							1								9	11		120																		
566	34	3	23	48	45	81	57	59	62	64	45	57	51	215	79	54	20	24	79	99	3	93	36	5			307	3		4	15	32	3	8		7
554	7	1	4	7	5	12	9	4	7	7	5	2	14	6	35	13	8	11	13	17	1	12		3			5	2		1	2	2	2	4		2
7	3		3	7	4	1	1	5	2	1	3	7	12	6	21	20	5	8	5	6		4					8				1	1		1		1
1	8		4	8	12	13	12	7	14	14	10	3	4	2	2	1	1	1	3	3		4		1			10			1	1	2		1		
2	13	2	9	19	10	4	4	13	20	21	17	8	15	197	18	18	5	3	9	12	1	6	36	1			212	1			1	2	1	2		1
			2	2	6			14	2	2	2	22	3	1	1	1											45									
1				1		26	17	13	12	14	5	13	1	2	1	1	1	1	1			6														
1	3		1	4	8	25	14	3	5	5	3	2	2	1	1				48	61	1	61					27			2	10	25				3
2	15	1	3	7	14	7	6	4	9	10	4	1	3	2	1	1			1	1		6					38				1	1		2		1
2	15	1	3	7	14	7	6	4	9	10	4	1	3	2	1	1			1	1		6					38				1	1		2		1
19	40	90	23	30	63	50	36	25	41	41	33	14	17	14	19	18	6	6	384	282	806	473	122	474			35	44		6	14	20	1	8	3	17
	1			1	2			2	4	4	2								25	36							1									
								1	2	2									55	81		1					1									
					2										1				28			285		1								1				
																			3			33														
																			3			27					1									
10	15	9	12	16	29	19	13	7	9	8	11	6	7	7	9	11	3	3	117	16	608	8	51	318			20	28		5	10	13	1	6	2	12
2	1					1	1												19		139			22				1								
																			13	19																
7	23	81	11	13	30	30	22	15	26	27	20	8	10	7	9	7	3	3	121	130	59	119	71	133			12	15		1	4	6		2	1	5
1	3	1	5	6	4	2	2	17	6	4	13	23	56	115	221	274	78	50	9	7	19		34	11			21	7			2	2	1			1
			2	1	2	1		1				1	4	1	176	219			5	2	17			10			3	2			1	1				1
														31														2								
1	3	1	3	5	2	1	2	16	6	4	13	22	52	83	45	55	78	50	4	5	2		34	1			18	3			1	1	1			
	1		1	2	9	1	1	13	30	34	11	3	4	1	3	1			4	2		14		7			3									
	1		1	2	9	1	1	13	30	34	11	3	4	1	3	1			4	2		14		7			3									
4	14	1	16	9	18	9	7	4	7	7	8	2	2	2	2	1	1	1	29	38		27	51				28			1	3	2	2	8		2
4	14	1	16	9	18	9	7	4	7	7	8	2	2	2	2	1	1	1	29	38		27	51				28			1	3	2	2	8		2
		1						1	1	1			1	1													1				1		1	1	1	1
30	129	126	60	96	83	30	55	51	47	45	58	54	35	47	27	28	34	34	25	21	5	26	37	75			36	49		1	5	4	4	4		7
2	50	1	5	8	14	10	20	5	7	8	7	4	2	3	1	1	2	7	2	2		5					28	2			3			2		8
																															2					6
2	50	1	5	8	14	10	20	5	7	8	7	4	2	3	1	1	2	7	2	2		5					28	2			1			2		2
3	14	11	18	25	43	6	8	15	26	28	23	9	12	12	11	9	8	6	22	25	3	36	83	9		997	28	8		38	234	208	43	138	1	390
2	9	4	11	14	28	4	5	9	15	16	13	5	7	6	7	6	4	3	12	15	2	11	49	5		4	12	3		16	76	172	22	11	1	30
																			7	10											42	116				
			2	2	5			1	1	2					1	1															3	9				
2	9	4	8	12	23	4	5	8	14	14	13	5	7	6	6	5	4	3	3	3	2	8	49	5		4	12	3		16	19	22	22	11	1	20
			1																2	2		3									12	25				10
1	5	7	7	11	15	2	3	6	11	12	10	4	5	6	4	3	4	3	10	10	1	25	34	4		989	16	5		22	140	36	16	119		314
				1	2			1	2	3	1																1				2	1		5		4
																			1			7	34								25					72
																										34	1				2			3		4
																															18			9		48
																			1			10				10					19		3	25		43
				1					1	1	1																				6			40		2
				1								1																								
1	5	7	7	8	13	2	3	5	8	8	8	3	5	6	4	3	4	3	8	10	1	8		4		945	14	5		22	68	35	13	37		141
																										4					18		5	8		46
23	10	13	5	8	6	10	13	26	11	8	27	35	16	29	26	26		12	11	1	52	11		24			13	93		4	44	3	2	29	27	107
16	5	11	3	16	1	6	12	55	21	18	4	33	26	16	22	18	7	11	49	31	6	5	*	4		35	8	91		12	110	40	13	14	5	39

Occupational Composition of Industries per 1,000 Persons Engaged

West Germany – 1960

		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	Mining & Quarrying 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	Construction 010	Manufacturing 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014	Clothing & Other Fiber Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033
Prof & Tech Wkrs	001	4	1	113	72	62	60	65		63	24	51	9	13	23	7	11	10	10	13	22	16	24	42	41	93	112	27	26	55	49	47	60	74
Accountants	002																																	
Engineers	003					51	50	56		45	3	33	5	13	16	4	9	10	9	8	11	9	18	7	31	32	55	16	16	37	33	32	39	47
Civil	004					2	2	3																										
Electrical	005					1	1					4													1	1	2			1	1	1	1	1
Mechanical	006																																	
Chemical	007											1	1												1	4	5	1	1				1	
Mining	008					40	41	44		25																								
Other	009					8	6	9		20	3	28	4	13	16	4	9	10	9	8	11	9	18	7	29	27	48	15	15	36	32	31	37	46
Architects	010					2	2	3		4	19	1								1	1	1			1	2	5	4	3	3	1	1	1	6
Natural Scientists	011									6		1													2	12	9	1	1				2	
Chemist	012									2		1													2	12	9	1	1				1	
Physicist	013																																1	
Agronomist	014																																	
Biologist	015																																	
Veterinarian	016																																	
Other	017									4																								
Teachers	018																																	
University	019																																	
Other	020																																	
Medical Professions	021																									3								
Phys & Surgeon	022																									1								
Dentist	023																																	
Pharmacist	024																									2								
Other	025																																	
Nurses	026																																	
Prof Nurse	027																																	
Midwife	028																																	
Other	029																																	
Marine & Air Offs	030				27																													
Air Pilot & Nav	031																																	
Marine Deck Off	032				18																													
Marine Engineer	033				9																													
Other Professionals	034					1	1					1												12		2								1
Lawyer & Judge	035																																	
Actuary, Stat, Ec	036																									1								
Auth & Journalist	037											1												11		1								1
Social Worker	038					1	1																											
Clergy & Relig Wkr	039																																	
Other	040																							1										
Health Technicians	041					2	2					1														1				1	1	1	1	
Med & Dental Tech	042											1														1								
Other	043					2	2																							1	1	1	1	
Other Technicians	044	3		113	45	6	5	6		8	2	12	4		3					1	1	1	5	17	7	40	43	6	6	14	14	13	17	2
Traffic Control, Disp	045					1	1																					1			1	1		
Surveyor	046					2	1	3		2																								
Draft & Design	047					1	1			2	2	6			1					1	1	1	1	2	2	3	5	2	2	8	4	4	5	1
Radio & TV Oper	048				9																													
Photo & Cameraman	049											1											1	15										
Other	050	3		113	36	2	2	3		4		5	4		2								3		5	37	38	3	4	6	9	8	12	
Athletes - Sportsmen	051																																	
Artists - Entertainers	052											1			1	1	2		1	1	9	3		2										
Other Prof - Tech Wkrs	053	1	1									1			3	2				2		2	1	4		1								
Admins & Mgrs	054	310	318	18	9	5	4	6		14	11	22	27	19	23	22	15	31	21	19	42	26	27	47	20	30	36	36	30	16	16	16	21	1
Gov't Officials	055																																	
Proprietors	056	310	318	1	9	4	3	6		12	11	22	27	19	23	22	15	31	21	19	42	26	26	45	20	30	27	36	30	16	16	16	21	1
Employed Managers	057			17		1	1			2													1	2			9							
Other	058																																	
Clerical Wkrs	059	2	1	7	27	39	35	44		79	32	96	74	72	78	49	46	69	55	45	67	51	90	123	121	155	183	67	71	87	97	94	116	6
Bookprs - Cashiers	060	1		1	9	7	6	9		22	10	15	20	15	13	10	8	15	11	11	16	12	16	21	16	21	34	18	16	13	14	13	18	1
Secys, Stenos, Typts	061			1		5	4	9		16	4	17	9	13	11	6	6	9	7	6	9	7	16	21	21	32	38	10	11	14	15	15	20	1
Office Mach Opers	062					1	1					2	1		1		1						1	8	3	3	5		1	2	2	2	3	
Telegraph Opers	063																																	
Postmen	064																																	
Messengers & Attends	065					1	1			2		2			1								1	4	2	3	2	1	1	2	3	3	3	
Other	066	1	1	5	18	25	23	26		39	18	60	44	44	52	33	31	45	37	28	42	32	56	69	79	96	104	38	42	56	63	61	72	4
Sales Wkrs	067					2	1	3		4	1	23	118	29	12	15	14	12	13	8	12	10	14	10	16	34	25	6	8	7	8	7	10	
Sales Rep & Brokers	068											6	19	22	5	3	3	4	3	3	3	3	6	5	7	21	9	2	3	2	2	2	2	
Salesmen & Asts	069					2	1	3		4	1	17	99	7	7	12	11	8	10	5	9	7	8	5	9	13	11	4	5	5	6	5	8	
Other	070																										5							
Manual Workers	071	648	644	858	863	871	874	863		816	907	768	646	849	831	839	881	844	860	878	834	863	810	741	774	648	595	844	839	801	792	794	763	81
Supvs & Inspectors	072					1	1	3				12	4	12	13	4	10	10	10	1	5	2	30	4	19	8	2	4	23	13	18	17	20	
Foreman & Supv	073																																	
Inspector & Grader	074					1	1	3				12	4	12	13	4	10	10	10	1	5	2	30	4	19	8	2	4	23	13	18	17	20	
Extractive Wkrs	075	599	613	21	536	580	591	592		458		5	2		1		1	1	1				1		1	3	7	112	71	2	2	2	1	
Farm & Garden Wkr	076	597	613	10	45	3	3	3		2		1	2		1		1	1	1				1		1	3	2	1	1	1	1	1	1	
Fisherman & Hunter	077	2		10	491																													
Forester & Logger	078			1																														
Well Driller	079					6				73																								
Miner & Quarryman	080					546	564	557		359		1																27	17					
Mineral Treater	081					25	24	32		24		3															5	84	53	1	1	1		
Other	082																																	
Food & Bev Wkrs	083				9							41	411	1			1						1		2	2	11		1					
Miller	084											2	19																					
Baker	085											15	150																					
Dairy Wkr	086											3	28																					
Brewery Wkr	087											3	33																					
Butcher & Meat Wkr	088											13	133																					
Canner & Presvr	089				9							1	14																					
Other	090											4	34	1			1						1		2	2	11		1					
Tobacco Wkrs	091											5		681		2																		
Textile Wkrs	092				73							36			512	20									7	8								
Fiber Preparer	093																																	
Spinner & Winder	094											13			184	1									4	6								
Weaver & Loom Fx	095											13			182	8									3	1								
Knitter	096											4			60	2																		
Bleacher & Dyer	097											3			47	2										1								
Other	098				73							3			39	7																		
Clothing & Rel Wkrs	099										1	62			131	752	2	16	7	84	4	59	3		6	4				1	1	1		
Cutter	100																																	
Tailor & Dressmkr	101											27			41	385		1		1					1	1								
Milliner & Hat Mkr	102											1			2	7																		
Furrier	103																																	
Other	104										1	34			88	360	2	15	7	83	4	59	3		5	3				1	1	1		
Shoe Wkrs	105											14			2	3	751	64	492		2				9									
Shoemkr, Non-fact	106											7			2	3	342	58	235															
Other	107											7					409	6	257		2				9									
Wood & Furn Wkrs	108			1	9	1	1	3			1	15	5				1			88	394	183	9			4					1	1	1	

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3	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
2	41	93	112	27	26	55	49	47	60	74	96	102	49	44	53	47	142	181	117	141	205	8		85	102	31	9	43	20	191	136	620	518	314	101
7	31	32	55	16	16	37	33	32	39	47	72	81	40	37	30	28	20	32	5	8	57	3		66	71	4	6	2	2	14	22	8		8	13
																									1					3	6				3
	1	1	2			1	1	1	1	1	2	37	1	1	1	1	1	1			6			53	24	1	1	1		2	1	1			2
													4	2			1			2	17														
	1	4	5	1	1				1			1													1										
																									1										
7	29	27	48	15	15	36	32	31	37	46	70	43	35	34	29	27	18	31	5	6	34	3		13	44	3	5	1	2	9	15	7		8	8
	1	2	5	4	3	3	1	1	1	6	1	1	1	1			2	4	1	1				3	7		1		2	15	28	1		3	13
	2	12	9	1	1				2			1													1				1	2	3	12			
	2	12	9	1	1				1																1					1	1	2			
									1			1																				2			
																																1			
																															1				
																													1	1	1	7			
																														65	2	497		5	2
																														15		120			
																														50	2	377		5	2
		3																								17	1	26		2	3	1			1
		1																												2	3	1			1
		2																								17	1	26							
																													2	6	1	5		17	7
																													2	6	1	5		17	7
																	15			119	40										1				
																	1				40														
																	8			71											1				
																	6			48															
2		2								1	1	2						1			6	1			1				11	50	51	48		224	30
																									1				2	18	34			3	16
		1										1																	1	2	3	1		1	1
1		1								1	1	1									6	1							1	5	1	27		6	2
																		1											7	9	11	3		13	8
																														13		5		200	2
1																														3	2	12		1	1
		1				1	1	1	1						13	11									1				1	2	2	4		2	3
		1													13	11														1	1	3			1
						1	1	1	1																1				1	1	1	1		2	2
7	7	40	43	6	6	14	14	13	17	20	22	17	8	6	10	8	105	144	111	12	102	4		16	16	1		1		18	23	14	518	23	13
				1			1	1									102	140	111	4	85	3		4	1									1	
																									2					5	9				4
2	2	3	5	2	2	8	4	4	5	19	20	11	6	4	6	5	1	2						3	10					3	6	1		1	3
																	2	2		8	17	1		9						1	2	1			1
5															1	1										1		1		3		2	518		1
	5	37	38	3	4	6	9	8	12	1	2	6	2	2	3	2									3					6	6	10		21	4
																													1	2		11		1	
2																				1										15		18		30	19
4		1																							5	9	1	14				1		1	
7	20	30	36	36	30	16	16	16	21	15	19	16	13	14	28	29	35	38	31	19	28	51		55	25	25	34	20	45	117	138	34	21	54	134
45	20	30	27	36	30	16	16	16	21	15	19	16	13	14	27	28	15		29	15	28	47			15	25	34	20	28	46	3	28	21	24	72
2			9												1	1	20	38	2	4		4		55	10				17	71	135	6		30	62
23	121	155	183	67	71	87	97	94	116	68	123	130	88	91	102	99	104	96	74	81	273	234		701	221	151	267	81	328	232	381	94	36	233	198
21	16	21	34	18	16	13	14	13	18	12	15	13	12	12	16	16	17	9	19	18	28	47		7	91	33	53	20	89	17	21	11	5	29	16
21	21	32	38	10	11	14	15	15	20	12	24	29	15	16	17	16	11	4	9	15	57	43		6	24	20	41	8	93	42	64	28	5	62	33
8	3	3	5		1	2	2	2	3	1	3	3	2	2	1	1	1	1	1	1	6	1		2	7	1	2	1	12	2	4	1		3	2
																								400											
4	2	3	2	1	1	2	3	3	3	1	2	3	1	1	1	1	3	3	1	2		4			5	1	1	1	6	11	21	2		2	10
49	79	96	104	38	42	56	63	61	72	42	79	82	58	60	67	65	72	79	44	45	182	139		286	94	96	170	51	128	160	271	52	26	137	137
10	16	34	25	6	8	7	8	7	10	5	13	15	11	14	13	12	40		42	30	80	230			5	531	389	615	538	12	1	13	21	43	14
5	7	21	9	2	3	2	2	2	2	1	4	6	1	1	5	4	37		39	28	57	217				67	157	13	535	4	1	8		34	1
5	9	13	11	4	5	5	6	5	8	4	9	9	8	10	8	8	2		2	2	17	11			4	451	212	594	3	8		5	21	8	13
			5										2	3			1		1		6	2			1	13	20	8						1	
41	774	648	595	844	839	801	792	794	763	812	721	708	808	807	775	779	640	660	692	651	302	442		125	617	159	239	117	14	126	123	79	311	148	130
4	19	8	2	4	23	13	18	17	20	2	12	24	15	18	15	14	1	1		1		1				3	5	1		2	3				2
4	19	8	2	4	23	13	18	17	20	2	12	24	15	18	15	14	1	1		1		1				3	5	1		2	3				2
	1	3	7	112	71	2	2	2	1		1	1			1	1									3		1		1	11	14	7		40	8
	1	3	2	1	1	1	1	1	1		1	1			1	1									3		1		1	11	14	7		40	8
				27	17																														
			5	84	53	1	1	1																											
	2	2	11		1						1	1	1	1	1	1	1	1		5					2	3	2	4	1	18	6	2		1	29
																				2						1		1		2					3
																																			1
																											1								
																				1						1	1	2		1					1
	2	2	11		1						1	1	1	1	1	1	1	1		2					2	1		1	1	15	6	2		1	24
	7	8																		1								1							
	4	6																																	
	3	1																																	
		1																										1							
																				1															
	6	4				1	1	1					5	6	2	5			1							12	2	18		3	2	1		4	4
	1	1																	1							6	1	10		2	2	1		3	3
	5	3				1	1	1					5	6	2	5										6	1	8		1				1	1
	9																									1		2		1	1				1
																										1		2		1	1				1
	9																																		
		4					1	1	1		1		17	18	2	4		1	1							2	3								

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032
Sawyer	109			1		1	1	3			1	8								45	271	115	3			1					1	1	1
Turner & Mach Opr	110																			1	16	6											
Cooper	111				9							1	5								15	5											
Cabinetmaker	112																																
Upholst & Rel Wkr	113																																
Other	114											6					1			42	92	57	6			3							
Pulp & Paper Wkrs	115											9		1			4	1	3		1		359	12		2			1				
Print & Publish Wkrs	116											17		1	9			1					103	480	1	3							1
Compositor	117											5											3	180									
Pressman & Printer	118											6		1	8								20	185		2							
Photoengrv & Litho	119											1											1	33									
Other Engraver	120											1												2									1
Bookbinder	121											4			1			1					79	71	1	1							
Other	122																							9									
Leather Wkrs	123											10			1	20	46	621	262	6		4	1		1	2							
Tanner & Hide Prep	124											3				16	2	171	66														
Other	125											7			1	4	44	450	196	6		4	1		1	2							
Tire & Rubber Wkrs	126											6					1								453	1							
Chemical Wkrs	127					17	17	3		33		20	1		2			2	1		1		7	1	21	271	217	5	4	6	8	6	19
Glass & Clay Wkrs	128											14																141	264			1	
Decorator	129											1																	24				
Kiln Wkr	130											1																8	14			1	
Glass Maker	131											4																	75				
Clay & Ceramic Wkr	132											8																133	151				
Other	133																																
Stone Cut & Carvers	134										1	5																156	101				
Metal Fabr & Makers	135				18	90	88	88		108	39	222	16	14	23	1	3	16	8	22	35	25	47	9	62	79	111	66	59	557	538	536	542
Molder & Coremkr	136											5																		32	45	46	36
Patternmaker	137											1								8	1	6								2	3	3	1
Tool & Die Mkr	138																																
Mach & Tool Setter	139																																
Machine-Tool Oper	140					5	5	6		8	1	41	1		3			2	1	2	5	3	7	1	7	8	5	3	3	65	79	80	70
Sheetmetal Wkr	141					1	1			2	19	11	1							1	2	1	1	1	2	3	2	2	1	14	17	15	30
Mach Fit & Erect	142											4		4	1						1		3		1	1			1	5	7	8	5
Struct & Plate Wkr	143				18	69	67	70		82	17	77	13	10	18	1	3	12	6	10	17	12	31	4	42	54	93	52	46	176	101	105	75
Smith & Hammerman	144					7	7	9		10	1	9	1								1		1		1	2	2	6	4	47	21	23	8
Welder & Flame Cut	145					8	8	3		6	1	13									1		1		2	5	9	2	2	27	18	19	10
Heat Treater	146																																
Plater	147											2												1						6	8	8	7
Furnace & Smelter	148											3																		15	22	17	50
Roller	149																																
File, Grd, Polish	150											14			1					1	5	2	1	1	2	1			1	24	24	25	16
Drawer & Extruder	151											2																		12	16	14	30
Other	152											40						2	1		2	1	2	1	5	5		1	1	132	177	173	204
Electrical Prod Mkrs	153					1	1					17																		1	2	2	1
Instr Mkr & Jewelers	154											12					1									1	2	17	12	1			
Optician & Opt Wkr	155											1																	1				
Instrument Mkr	156											5					1									1	2			1			
Watch Mkr & Repair	157											2																					
Jeweler	158											2																17	11				
Musical Instr Mkr	159											1																					
Other	160											1																					
Plastic Goods Makers	161											5						3	1						10	64			1				
Photo Process Wkrs	162																							6		1							
Miscel Product Wkrs	163											2								2	91	30		2									
Construction Wkrs	164				9	60	60	47		61	640	75	14	7	13	1	4	11	6	593	91	437	27	6	21	45	55	92	72	88	61	64	45
Carpenter & Joiner	165					7	6	9		10	67	34	3	3	4	1	1	5	3	575	77	421	7	2	4	7	5	12	10	5	6	6	6
Painter & Paper	166					3	3	3		4	108	7	3	1	2		1	2	1	12	8	10	4	1	3	5	7	3	3	4	4	4	4
Bricklayer & Mason	167					8	8	9		10	241	4	3		2		1			2	2	2	5	1	2	5	7	18	15	9	11	12	7
Electrician	168				9	31	32	23		27	40	19	4	3	5		1	4	2	2	4	3	10	2	9	16	27	10	10	19	23	23	19
Plumber & Fitter	169					1	1				33	6	1										1		2	4	7	1	1	39	3	3	2
Other Constr Craft	170					1	1				62	4								2		1			1	3		39	27	11	13	14	7
Constr Equip Oper	171										7																	1	1				
Other Constr Wkr	172					9	9	3		10	82	1														5	2	8	5	1	1	2	
Elect Pow & Tel Wkrs	173					18	19	15		10	7	4	4	1	1		1	1	1	1	6	3	15	1	5	7	20	12	11	11	15	17	4
Lineman	174																																
Tel Instal & Repr	175																																
Other	176					18	19	15		10	7	4	4	1	1		1	1	1	1	6	3	15	1	5	7	20	12	11	11	15	17	4
Transportation Wkrs	177	1	1	5	173	41	38	42		56	22	23	53	14	11	4	4	6	4	14	29	19	25	43	21	23	56	76	55	28	34	36	21
Loco Engr & Fm	178					14	14	15		10		1														1	2	4	3	3	4	5	1
Railway Brakeman	179																																
Signalman	180					7	7	6		2		1														1	9	2	1	5	6	7	1
Seaman & Boatman	181				118																						2	2	1				
Engine-Room Rating	182				55																												
Dockworker	183																																
Other Maritime Wkr	184																																
Truck Driver	185																																
Bus Driver	186																																
Other Motor Veh Dr	187	1	1	5		8	7	9		22	21	14	45	13	7	4	3	6	4	12	24	16	16	11	14	16	32	49	35	9	10	9	11
Motorman	188																																
Transit Conductor	189																																
Other	190					12	10	12		22	1	7	8	1	4		1			2	5	3	9	32	7	5	11	19	15	11	14	15	8
Mech & Repairmen	191					2	2			2	2	38	3	1	2	2	2	1	1	1	3	1	2	1	6	6	11	4	4	10	10	9	13
Auto Mechanic	192					1	1			2	1	18	2								1				2	1	2	3	2	2	1	1	1
Radio & Appl Repr	193											1																					
Other	194					1	1				1	19	1	1	2	2	2	1	1	1	2	1	2	1	4	5	9	1	2	8	9	8	12
Hoist & Lift Opers	195					10	11	12		6	6	4									2	1	1			2	2	6	5	22	28	31	8
Crane & Hoist Oper	196					10	11	12		6	6	4									2	1	1			2	2	6	5	22	28	31	8
Rigger	197																																
Stat Engrs & Fm	198				18	4	3	3		8		3	3	1	4		1	3	1	3	7	4	8	1	14	4	11	6	5	3	3	3	4
Stationary Engr	199																																
Boiler, Ashore	200				18	4	3	3		8		3	3	1	4		1	3	1	3	7	4	8	1	14	4	11	6	5	3	3	3	4
Oiler & Greaser	201																																
Fitter - Assemblers	202																																
Assemblers	203																																
Apprentices	204											1			1															1			1
Laborers	205	48	30	831	9	26	23	35		49	177	63	60	53	68	19	35	65	46	56	145	84	112	149	86	63	54	106	103	40	48	46	57
Other Manual Wkrs	206				9	20	19	20		25	11	28	70	62	37	11	13	22	16	7	18	11	59	26	29	45	36	41	47	17	23	22	25
Craftsman	207																																
Other	208				9	20	19	20		25	11	28	70	62	37	11	13	22	16	7	18	11	59	26	29	45	36	41	47	17	23	22	25
Service Wkrs	209	33	34	4	27	23	22	24		28	4	18	16	10	20	45	4	9	6	5	8	5	17	17	21	25	45	15	17	21	27	28	26
Protect Serv Wkrs	210					9	9	6		10		3	2	1	3	1	1	2	1	1	2	1	3	1	6	7	21	3	3	5	7	7	6
Policeman	211																																
Fire Fighter	212					1	1																		2	2	7						
Guard & Watchman	213					6	6	6		10		3	2	1	3	1	1	2	1	1	2	1	3	1	3	5	14	3	3	5	7	7	6
Other	214					2	2																		1								
Personal Serv Wkrs	215	33	34	4	27	13	12	18		18	4	14	12	9	17	44	3	7	5	4	5	4	12	16	13	17	22	8	11	14	17	18	17
Barb & Beautician	216					4	4	6		2		1														1	2			2	3	4	1
Waiter & Bartender	217												1																				
Hostess & Steward	218																																
Laund & Dry Clean	219											3			7	36																	
Cook & Chef	220				27								1												1								
Hosp Attendant	221																																
Building Caretaker	222																																
Servant, Cleaner	223	33	34	4		9	8	12		16	4	10	10	9	10	8	3	7	5	4	5	4	12	16	12	16	20	8	11	12	14	14	[illegible]
Other Service Wkrs	224					1	1					1	2								1		2		2	1	2	4	3	2	3	3	[illegible]
Other Wkrs	225					1	1				15	22	108	3	11	21	33	28	31	27	25	26	14	16	9	8	2	11	11	9	5	5	5
Employees per 1,000 Active Population by Sector		135	132	3	*	23	19	1		2	89	375	37	2	26	24	6	4	10	17	7	24	8	10	5	24	2	12	19	46	32	28	[illegible]

TOTAL ACTIVE POPULATION 26,325,300

023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
		1					1	1	1		1		1		1	2										1	1								
																										1	2								
		3											16	18	1	2		1	1																
12		2			1										1	1																			
480	1	3							1		1	1			7	9		1												2		12			
180																														1		6			
185		2													1	1		1														2			
33																																1			
2									1		1	1			6	7																			
71	1	1														1														1		3			
9																																			
	1	2											6	7	3	3		1								1		3							
																										1		2							
	1	2											6	7	3	3		1										1							
	453	1										1	1	1																					
1	21	271	217	5	4	6	8	6	19		1	5	1	1	3	2									15		1			1	1	2	10		
				141	264			1				2			3	5											1								
					24											1																			
				8	14			1																											
					75							2			3	4											1								
				133	151																														
				156	101																														
9	62	79	111	66	59	557	538	536	542	604	514	198	361	325	437	405	66	109	29	19	34	9		3	83	3	9	1		4	5	2	.	5	4
						32	45	46	36	3	3	1	1	1	5	4																			
						2	3	3	1		3		1	1																					
1	7	8	5	3	3	65	79	80	70	33	140	44	77	83	77	69	4	7	2	1					4										
1	2	3	2	2	1	14	17	15	30	7	11	17	34	39	46	45	1	1	1		6				4		1								
	1	1			1	5	7	8	5	1	6	10	5	6	9	9																			
4	42	54	93	52	46	176	101	105	75	349	218	41	129	90	72	65	51	85	23	15	28	8		3	66	3	6	1		4	5	2		5	4
	1	2	2	6	4	47	21	23	8	110	9	1	12	7	6	6	3	4	1	1		1			3										
	2	5	9	2	2	27	18	19	10	50	21	23	33	21	24	22	6	11	2	2					5		1								
1						6	8	8	7	1	2	4	2	2	10	9																			
						15	22	17	50	1	2	1	3	3	2	2																			
1	2	1			1	24	24	25	16	23	29	15	18	20	66	65																			
						12	16	14	30			2			1	1																			
1	5	5		1	1	132	177	173	204	26	70	39	46	52	119	108	1	1							1		1								
						1	2	2	1		4	166	2	2	4	4	3	6	1					69	10										
		1	2	17	12	1				1	5	11	1	1	95	120					6				4	6		8		1		3			
					1										13	11										2		3							
		1	2			1				1	5	11	1	1	41	36					6				3					1		3			
															30	26									1	3		4							
				17	11										3	24										1		1							
																10																			
															8	13																			
	10	64			1							3			3	3																			
6		1													1	1										2		3		2		1	301		1
2													1	1		5																			
6	21	45	55	92	72	88	61	64	45	147	45	120	78	65	38	41	52	88	21	28	29	7		5	281	14	11	17		18	24	2		13	19
2	4	7	5	12	10	5	6	6	6	3	9	5	22	10	6	9	8	12	4	10	6	3		1	6	3	2	4		3	2	1		3	4
1	3	5	7	3	3	4	4	4	4	4	11	7	28	29	10	12	4	5	3	2	6	1			5	1	1	1		1	1			2	2
1	2	5	7	18	15	9	11	12	7	3	3	2	2	2	2	2	2	3	1	1		1			8	1	3			2	2			2	2
2	9	16	27	10	10	19	23	23	19	10	16	102	21	20	9	8	11	14	7	11	17	2		4	203	9	3	12		3	3	1		2	3
	2	4	7	1	1	39	3	3	2	122	4	2	4	3	3	3		1							49		1			1	1			1	1
	1	3		39	27	11	13	14	7	4	2	2	1	1	8	7				2					1		1							1	
				1	1																														
		5	2	8	5	1	1	2		1							27	53	6	2					9					8	15			2	7
1	5	7	20	12	11	11	15	17	4	1	2	2	2	2	1	1	1	1	1	4		3			44					1	1			2	1
1	5	7	20	12	11	11	15	17	4	1	2	2	2	2	1	1	1	1	1	4		3			44					1	1			2	1
43	21	23	56	76	55	28	34	36	21	11	12	12	16	15	13	11	430	362	575	509	79	295		30	37	39	75	18	8	26	28	28		45	22
		1	2	4	3	3	4	5	1								49	102		1					1										
		1	9	2	1	5	6	7	1								102	207	6	2					2										
			2	2	1								1				37			315		1								1	2				1
																	3			27															
																	8			66															
																	1			9					2					1	2				1
11	14	16	32	49	35	9	10	9	11	8	7	7	10	11	9	8	174	10	499	6	28	243		29	27	33	66	14	8	17	19	4		38	17
																	11		39																
32	7	5	11	19	15	11	14	15	8	3	5	5	5	4	4	3	45	43	31	83	51	51		1	5	6	9	4		7	5	24		7	3
1	6	6	11	4	4	10	10	9	13	10	59	68	227	267	39	37	12	7	19	2	97	9		12	21	13	13	14		5	5	2		6	5
	2	1	2	3	2	2	1	1	1	3	10	1	195	230	1	1	7	2	17	1	6	8		6	5	7	9	6		3	3			4	3
												11														2	1	4							
1	4	5	9	1	2	8	9	8	12	7	49	56	32	37	38	36	5	5	2	1	91	1		6	16	4	3	4		2	2	2		2	2
		2	2	6	5	22	28	31	8	7	4	1	3	1	1	1	4	3	1	18		5			4		1								
		2	2	6	5	22	28	31	8	7	4	1	3	1	1	1	4	3	1	18		5			4		1								
1	14	4	11	6	5	3	3	3	4	1	1	1	1	1	1	1	3	4		6	6			1	21					5	6	2		2	6
1	14	4	11	6	5	3	3	3	4	1	1	1	1	1	1	1	3	4		6	6			1	21					5	6	2		2	6
						1			1	1	1	1	1	1	1	1		1																	
149	86	63	54	106	103	40	48	46	57	24	47	71	61	65	67	68	60	69	37	46	45	97		4	56	46	92	19	3	21	25	10		23	22
26	29	45	36	41	47	17	23	22	25	3	10	19	8	9	36	35	7	5	6	12	6	16		1	36	14	23	8	1	5	2	5		7	6
																														1					2
26	29	45	36	41	47	17	23	22	25	3	10	19	8	9	36	35	7	5	6	12	6	16		1	36	14	23	8	1	4	2	5		7	4
17	21	25	45	15	17	21	27	28	26	7	15	15	16	14	12	11	25	21	10	70	108	19		27	42	15	13	16	47	285	214	150	5	187	362
1	6	7	21	3	3	5	7	7	6	1	3	2	5	4	2	2	3	4	2	2	17	3		1	8	1	1	1	2	83	149	4		61	74
																	1	3												57	112				51
	2	2	7										1	1							11				1					6	11				5
1	3	5	14	3	3	5	7	7	6	1	3	2	4	3	2	2	2	1	2	2	6	3		1	7	1	1	1	2	8	7	3		54	6
	1																													12	19	1		7	12
16	13	17	22	8	11	14	17	18	17	6	11	12	9	8	10	9	21	16	8	66	91	15		26	33	14	12	15	45	187	64	100	5	110	274
		1	2			2	3	4	1				1												2					46	1	2		7	81
												1					5			34	57				1	1		1	1	22					39
																														2		2			3
																														21		1		2	38
	1																3	1		21					1			1	1	13	2	3		3	22
																														2					4
16	12	16	20	8	11	12	14	14	16	6	11	11	8	8	10	9	13	15	8	11	34	15		26	29	13	12	13	43	81	61	92	5	98	87
	2	1	2	4	3	2	3	3	3		1	1	2	2			1	1		2		1			1					15	1	46		16	14
16	9	8	2	11	11	9	5	5	5	18	7	9	11	12	14	18	14	1	35	11	6	19		1	3	83	47	105	5	35	2	9	88	21	57
10	5	24	2	12	19	46	32	28	4	14	44	37	30	25	24	28	41	19	12	5	*	4		15	[illegible]	119	44	74	19	177	45	23	*	10	99

Occupational Composition of Industries per 1,000 Persons Engaged

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		Agriculture, Forestry & Fishing 001	Agriculture 002	Forestry and Logging 003	Fishing 004	**Mining & Quarrying** 005	Coal 006	Metal 007	Petroleum and Natural Gas 008	Quarrying and Other 009	**Construction** 010	**Manufacturing** 011	Food and Beverages 012	Tobacco & Tobacco Prods 013	Textile Mill Products 014
Prof & Tech Wkrs	001	28	31	18	23	22	20	36	82	14	59	44	26	49	20
Accountants	002	10	12	4	7	2	2	2	3	3	4	5	7	5	4
Engineers	003	3	2	6	3	5	5	6	22	5	13	8	6	7	3
Civil	004								1		6				
Electrical	005								1		1	1			
Mechanical	006								2		1	1			
Chemical	007														
Mining	008					2	3	3	9	1					
Other	009	3	2	6	3	3	2	3	9	4	5	6	6	7	3
Architects	010										4				
Natural Scientists	011	12	14	7	5	1		2	10		1	1	2	1	
Chemist	012								1			1			
Physicist	013														
Agronomist	014	6	6	7	3				1		1		1	1	
Biologist	015				1										
Veterinarian	016	6	8		1								1		
Other	017					1		2	8						
Teachers	018		1												
University	019														
Other	020		1												
Medical Professions	021														
Phys & Surgeon	022														
Dentist	023														
Pharmacist	024														
Other	025														
Nurses	026							1						4	
Prof Nurse	027							1						4	
Midwife	028														
Other	029														
Marine & Air Offs	030				7										
Air Pilot & Nav	031														
Marine Deck Off	032				7										
Marine Engineer	033														
Other Professionals	034	1		1	1		1		1		1	2	1	1	
Lawyer & Judge	035						1				1	1	1		
Actuary, Stat, Ec	036														
Auth & Journalist	037														
Social Worker	038														
Clergy & Relig Wkr	039														
Other	040	1		1	1				1			1		1	
Health Technicians	041							1	1			1	1	1	
Med & Dental Tech	042							1	1			1	1	1	
Other	043														
Other Technicians	044	2	2			14	12	24	45	6	36	27	9	30	9
Traffic Control, Disp	045						1		1						
Surveyor	046	1	1			1	1	2	2		3				
Draft & Design	047					1	1	2	3		3	3			
Radio & TV Oper	048														
Photo & Cameraman	049														
Other	050	1	1			12	9	20	39	6	30	24	9	30	9
Athletes - Sportsmen	051														
Artists - Entertainers	052														
Other Prof - Tech Wkrs	053														4
Admins & Mgrs	054	211	269	13	30	8	7	8	21	10	11	14	22	18	9
Gov't Officials	055								1						
Proprietors	056														
Employed Managers	057	19	23	7	18	4	3	4	5	6	5	7	11	9	5
Other	058	192	246	6	12	4	4	4	15	4	6	7	11	9	4
Clerical Wkrs	059	102	113	68	65	46	42	53	117	40	52	82	84	67	52
Bookprs - Cashiers	060	59	68	25	34	22	20	24	49	22	28	41	51	31	30
Secys, Stenos, Typts	061	3	3	4	2	4	4	5	15	3	6	7	5	3	3
Office Mach Opers	062														
Telegraph Opers	063					2	2	3	8	1		1	1	1	
Postmen	064		1		1										
Messengers & Attends	065	8	8	7	7	5	5	6	9	4	6	10	8	9	6
Other	066	32	33	32	21	13	11	15	36	10	12	23	19	23	13
Sales Wkrs	067	10	12	4	10	3	3	3	8	3	3	12	36	12	11
Sales Rep & Brokers	068	7	8	3	5	2	2	3	6	3	3	9	11	5	8
Salesmen & Assts	069	3	4	1	5	1	1		2			3	24	3	3
Other	070												1	4	
Manual Workers	071	584	511	831	796	871	884	839	705	885	807	794	754	791	856
Supvs & Inspectors	072	8	5	22	5	35	35	39	49	28	27	40	33	27	34
Foreman & Supv	073	4	4	4	4	35	35	38	48	28	27	26	31	25	27
Inspector & Grader	074	4	1	18	1			1	1			14	2	2	7
Extractive Wkrs	075	294	227	525	594	482	546	440	152	368	2	5	7	2	
Farm & Garden Wkr	076	215	222	19	67	2	2	2				2	5	2	
Fisherman & Hunter	077	8	1	1	517								2		
Forester & Logger	078	69	2	503	6	1	1	1	1		1	2			
Well Driller	079					9	3	11	135	3	1				
Miner & Quarryman	080					453	529	396	16	341					
Mineral Treater	081					17	11	30		24		1			
Other	082	2	2	2	4										
Food & Bev Wkrs	083	8	9	1	9	1				8		29	355		
Miller	084	2	3									5	47		
Baker	085	1	1	1								7	133		
Dairy Wkr	086	2	2									1	8		
Brewery Wkr	087	1	1									1	12		
Butcher & Meat Wkr	088	2	2		4							8	91		
Canner & Presvr	089				5							3	23		
Other	090					1				8		4	41		
Tobacco Wkrs	091	1	1									10		489	
Textile Wkrs	092				2							79	3	2	410
Fiber Preparer	093											7		1	37
Spinner & Winder	094											17			85
Weaver & Loom Fix	095											26	1	1	138
Knitter	096				2							10	1		53
Bleacher & Dyer	097											7			34
Other	098											12	1		63
Clothing & Rel Wkrs	099											25	2		239
Cutter	100											5			35
Tailor & Dressmkr	101											9	1		137
Milliner & Hat Mkr	102														3
Furrier	103														
Other	104											11	1		64
Shoe Wkrs	105											13			2
Shoemkr, Non-fact	106											4			1
Other	107											9			1
Wood & Furn Wkrs	108	6	5	8	3	5	5	4	3	4	15	64	9	9	13

		Clothing & Other Fabr Textiles 015	Footwear 016	Leather & Its Prod (exc Ftwr) 017	Leather & Its Prod (inc Ftwr) 018	Furniture and Fixtures 019	Lumb & Wood Prod (exc Furn) 020	Lumb & Wood Prod (inc Furn) 021	Paper and Paper Products 022	Printing & Publishing 023	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031
Prof & Tech Wkrs	001				14			19	35	36	27	86	90		24	52	50	50
Accountants	002				5			5	3	8	4	6	7		5	4	4	4
Engineers	003				3			5	9	6	6	17	19		5	9	7	7
Civil	004												1					
Electrical	005												1					
Mechanical	006								1			1	2			2	1	1
Chemical	007																	
Mining	008												2					
Other	009				3			5	8	6	6	16	13		5	7	6	6
Architects	010																	
Natural Scientists	011							1				9	3					
Chemist	012											7	2					
Physicist	013																	
Agronomist	014							1				1						
Biologist	015											1						
Veterinarian	016																	
Other	017												1					
Teachers	018												1					1
University	019																	
Other	020												1					1
Medical Professions	021											3						
Phys & Surgeon	022																	
Dentist	023																	
Pharmacist	024											3						
Other	025																	
Nurses	026												1				1	1
Prof Nurse	027												1				1	1
Midwife	028																	
Other	029																	
Marine & Air Offs	030																	
Air Pilot & Nav	031																	
Marine Deck Off	032																	
Marine Engineer	033																	
Other Professionals	034								2	11	2	3	6			2	3	3
Lawyer & Judge	035									1	1	1	3			1	1	1
Actuary, Stat, Ec	036																	
Auth & Journalist	037								1	9								
Social Worker	038																	
Clergy & Relig Wkr	039																	
Other	040								1	1	1	2	3			1	2	2
Health Technicians	041								1		1	3	2			1	1	1
Med & Dental Tech	042								1		1	3	2			1	1	1
Other	043																	
Other Technicians	044				6			8	19	11	14	45	51		14	36	34	33
Traffic Control, Disp	045											1	1				1	1
Surveyor	046									1								
Draft & Design	047							1	1	4	1	1	2		1	3	2	2
Radio & TV Oper	048																	
Photo & Cameraman	049																	
Other	050				6			7	18	6	13	43	48		13	33	31	30
Athletes - Sportsmen	051																	
Artists - Entertainers	052								1									
Other Prof - Tech Wkrs	053																	
Admins & Mgrs	054				13			13	13	19	13	18	16		14	11	9	10
Gov't Officials	055																	
Proprietors	056																	
Employed Managers	057				8			7	6	12	6	9	6		8	5	4	4
Other	058				5			6	7	7	7	9	10		6	6	5	6
Clerical Wkrs	059				55			57	71	113	77	101	107		59	84	80	78
Bookprs - Cashiers	060				36			32	37	62	40	48	46		34	38	31	29
Secys, Stenos, Typts	061				3			3	6	9	6	10	10		4	8	8	8
Office Mach Opers	062																	
Telegraph Opers	063							1	1	1	1	2	3		1	1	2	1
Postmen	064									1								
Messengers & Attends	065				5			6	7	14	8	11	13		6	10	10	9
Other	066				11			15	20	26	22	30	35		14	27	29	31
Sales Wkrs	067				17			7	8	17	16	17	12		6	9	5	5
Sales Rep & Brokers	068				8			6	6	12	13	16	10		5	8	5	5
Salesmen & Assts	069				5			1	2	2	3	1	1		1	1		
Other	070				4					3			1					
Manual Workers	071				853			851	804	756	811	689	664		835	784	791	795
Supvs & Inspectors	072				29			55	37	16	39	35	38		33	43	49	50
Foreman & Supv	073				24			24	31	13	23	29	35		28	26	34	33
Inspector & Grader	074				5			31	6	3	16	6	3		5	17	15	17
Extractive Wkrs	075							14	2			4	3		4	5	9	[illegible]
Farm & Garden Wkr	076							1	1			3						
Fisherman & Hunter	077																	
Forester & Logger	078							13	1			1	2		1			
Well Driller	079																	
Miner & Quarryman	080												1		2		1	
Mineral Treater	081														1	5	8	[illegible]
Other	082																	
Food & Bev Wkrs	083				2				3			1	1		1			
Miller	084								1									
Baker	085								1									
Dairy Wkr	086																	
Brewery Wkr	087																	
Butcher & Meat Wkr	088				2				1			1						
Canner & Presvr	089												1					
Other	090														1			
Tobacco Wkrs	091																	
Textile Wkrs	092				5			2	4		4	9			1			
Fiber Preparer	093				1				1			1						
Spinner & Winder	094										1	2						
Weaver & Loom Fix	095				1			1	1		1	1			1			
Knitter	096							1										
Bleacher & Dyer	097				1				1		1	4						
Other	098				2				1		1	1						
Clothing & Rel Wkrs	099				43			2	3	1	10	5						
Cutter	100				8						4	1						
Tailor & Dressmkr	101				5			1	2		3	2						
Milliner & Hat Mkr	102																	
Furrier	103				14													
Other	104				16			1	1	1	3	2						
Shoe Wkrs	105				430						56	2						
Shoemkr, Non-fact	106				235						18	2						
Other	107				195						38							
Wood & Furn Wkrs	108				6			401	23	4	6	10	9		11	14	8	

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3	Rubber Products 024	Chemicals & Chemical Products 025	Petroleum & Coal Products 026	Stone and Clay Products 027	Glass, Stone & Clay Prods 028	Metal and Metal Products 029	Primary Metals 030	Iron & Steel 031	Nonferrous 032	Fabr Metal Prod (exc Mach) 033	Machinery (exc Electrical) 034	Electrical Mach and Equip 035	Transportation Equipment 036	Motor Vehicles, etc. 037	Profess & Scientific Instruments 038	Miscel Mfg (inc Instruments) 039	Transportation & Warehousing 040	Railroad 041	Trucking 042	Water 043	Air 044	Warehousing 045	Other 046	Communications 047	Utilities 048	Trade 049	Wholesale Trade 050	Retail Trade 051	Finance, Insurance & Real Estate 052	Services 053	Government 054	Education 055	Medical 056	Business 057	Personal, Recreation, Misc. 058
6	27	86	90		24	52	50	50	51	54	77	88				87	65	70		140	213	20	28	46	47	24	34	20	31	320	115	702	551		72
8	4	6	7		5	4	4	4	3	4	3	4				6	4	3		4	16	4	6	3	7	15	16	14	15	7	10	2	8		6
6	6	17	19		5	9	7	7	9	10	14	17				10	3	4		4	12	2	2	3	9	1	4	1		4	4		1		1
			1								1						1	2		1	2				2					1	2				1
			1								1	8				1		1			3			2	3					1					
		1	2			2	1	1	1	3	5	2				1	1	1		1	4						1			1					
			2																																
6	6	16	13		5	7	6	6	8	7	7	7				8	1			2	3	2	2	1	4	1	3	1		1	2		1		
																1					1									1	1				
		9	3						2							1					2				1	1	1		2	3	5	1	4		1
		7	2						1							1																	1		
		1																			1				1	1	1		1	1	2	1			1
		1																															1		
																													1	1	2		2		
			1						1												1									1	1				
			1					1			1					1					8		1							152	8	676	6		4
																1														10		42	1		
			1					1			1										8		1							142	8	634	5		4
		3																			1						1			23	2	2	137		
																					1									17	2	2	98		
																														2			13		
		3																									1			4			24		
																																	2		
			1				1	1	1																					37	7	3	211		1
			1				1	1	1																					29	6	3	164		1
																														5			32		
																														3	1		15		
																	11			103	60	1													
																	1				60														
																	8			80		1													
																	2			23															
11	2	3	6			2	3	3	2	2	2	2				4	1	2		3	9	2	1	3	1	3	5	1	11	34	51	7	4		38
1	1	1	3			1	1	1	1	1	1	1				1	1	2		2	3	1	1	2	1	1	2	1	7	11	40	1	1		3
9																2					4					1	1		1	6	1	1			2
																														1	1		1		
																														9					31
1	1	2	3			1	2	2	1	1	1	1				1				1	2	1		1		1	2		3	7	9	5	2		2
	1	3	2			1	1	1	1	1	1	1				1					3				1		1		1	29	3	4	166		1
	1	3	2			1	1	1	1	1	1	1				1					2				1		1		1	28	3	4	162		1
																					1									1			4		
11	14	45	51		14	36	34	33	33	37	56	64				26	46	61		25	99	11	18	36	27	4	6	3	2	16	23	5	13		7
		1	1				1	1	1		1						35	50		8	39	7	13	15		1	1	1			1				
1																									1					3	9				
4	1	1	2		1	3	2	2	2	4	7	8				3	1	1			4			3	2					1	1				1
																	1			10	35			6						1	1				1
6	13	43	48		13	33	31	30	30	33	48	56				23	9	10		7	21	4	5	12	24	3	5	2	2	11	11	5	13		5
																					1									1					3
																22				1	1			1	1			1		12	1	2	1		10
																15														1					
19	13	18	16		14	11	9	10	8	13	10	12				31	12	9		19	26	21	16	99	28	48	68	36	79	66	136	51	17		51
																				1	1			1					1	27	96				8
12	6	9	6		8	5	4	4	4	6	4	7				17	7	5		11	14	10	9	92	14	30	44	21	60	29	34	49	13		20
7	7	9	10		6	6	5	6	4	7	6	5				14	5	4		7	11	11	7	6	14	18	24	15	18	10	6	2	4		23
13	77	101	107		59	84	80	78	79	89	98	113				110	94	95		94	188	68	88	595	130	210	282	161	806	189	418	95	134		97
62	40	48	46		34	38	31	29	35	42	36	48				59	42	46		39	51	32	32	65	82	134	162	116	529	57	110	10	48		49
9	6	10	10		4	8	8	8	8	8	12	13				8	10	4		9	83	4	22	6	7	15	27	7	22	21	57	4	7		10
																	4				25		16						1		1				
1	1	2	3		1	1	2	1	2	1	1	2				2	7	10		2	4	1	1	105	1	1	2		4	1	3		2		1
1																1	1			1		1	1	240		1	1	1	1	1	2				
14	8	11	13		6	10	10	9	10	11	13	17				13	9	7		7	24	7	16	41	15	15	19	11	39	25	9	66	26		8
26	22	30	35		14	27	29	31	24	27	36	33				27	21	28		36	1	23		138	25	44	71	26	210	84	236	15	51		29
17	16	17	12		6	9	5	5	8	10	9	13				19	6	4		12	13	7	7	2	5	326	194	411	4	5	2	1	2		9
12	13	16	10		5	8	5	5	7	9	8	12				16	5	3		11	10	5	6	2	4	58	99	31	4	2	2	1	1		3
2	3	1	1		1	1			1	1	1	1				2	1	1		1	1	1	1		1	246	82	354		2			1		5
3			1													1					2	1				22	13	26		1					1
56	811	689	664		835	784	791	795	790	782	754	711				669	747	752		562	336	832	752	211	582	339	347	327	19	78	100	20	82		89
16	39	35	38		33	43	49	50	46	41	46	42				26	21	30		5	8	9	5	13	22	135	59	184	2	6	19		1		3
13	23	29	35		28	26	34	33	35	23	25	24				18	20	30		4	5	8	5	3	20	133	57	183		2	3		1		3
3	16	6	3		5	17	15	17	11	18	21	18				8	1			1	3	1		10	2	2	2	1	2	4	16				
		4	3		4	5	9	8	13	5	4	2				4	2	3				1	1		29	2	2	1		2	2	1	4		2
		3							2	1	1	1				4						1	1		27	2	2	1		2	2	1	4		2
		1	2		1												2	3							1										
																									1										
			1		2		1		3																										
					1	5	8	8	8	4	3	1																							
		1	1		1											3					1				3	18	18	15		2			1		7
																										1	2								
																					1				1	2	1	2		2			1		4
																1										3	5	1							2
		1														1									2	9	6	11							1
			1																							1	1								
					1											1										2	3	1							
																											1								
	4	9			1				1			3				25										2	2								
		1														1										1	1								
	1	2							1			2				4																			
	1	1			1							1				2																			
																12																			
	1	4														2																			
	1	1														4										1	1								
1	10	5							2		1					28				1					3	1		1		2	1	1	7		3
	4	1														6																	1		
	3	2							1		1					9				1					3	1		1		2	1	1	5		3
1	3	2							1							13																	1		
	56	2									1					16					1				1					1					1
	18	2									1					9					1				1					1					1
	38															7																			
4	6	10	9		11	14	8	8	9	16	25	9				47	8	6		3	7	4	9	2	8	4	4	3	1	3	2	3	3		2

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015 016 017	018	019 020	021	022	023	024	025	026	027	028	029	030
Sawyer	109	1	1	3		2	2	1	1	2	1	17		1	1				69	4				1		2		1
Turner & Mach Opr	110										1	7	1	1	1				44	5	1		1			1	2	1
Cooper	111											1	3				1		5				1	3				
Cabinetmaker	112																											
Upholst & Rel Wkr	113											2			7		1		12	1							1	
Other	114	5	4	5	3	3	3	3	2	2	13	37	5	7	4		4		271	13	3	6	8	5		8	11	6
Pulp & Paper Wkrs	115											6	1	6			1			259	71	1	2	1				
Print & Publish Wkrs	116											17		2	2					45	492	2	3	1			1	
Compositor	117											4								5	127		1					
Pressman & Printer	118											5		1	2					8	131	1	1	1				
Photoengrv & Litho	119											1								2	36	1	1					
Other Engraver	120																				2						1	
Bookbinder	121											5		1						24	141							
Other	122											2								6	55							
Leather Wkrs	123											8	1		1		182		1	2		15	3	1		1	1	
Tanner & Hide Prep	124											5	1				98					3	1					
Other	125											3			1		84		1	2		12	2	1		1	1	
Tire & Rubber Wkrs	126											5					8			1		251	8	1		1	1	1
Chemical Wkrs	127					1		3	11	4		15	8	1	1		1		1	30	1	7	179	79		10	8	18
Glass & Clay Wkrs	128					2				8	6	17							1			1	4			218	2	1
Decorator	129																									5		
Kiln Wkr	130					1				3	1	3											1			32		
Glass Maker	131										2	4							1				2			53	1	
Clay & Ceramic Wkr	132					1				5	3	9										1	1			109	1	1
Other	133											1														19		
Stone Cut & Carvers	134					13		1		74	5	2														29		
Metal Fabr & Makers	135	8	9	3	7	28	25	36	65	22	33	98	9	6	5		5		21	19	11	31	31	59		30	289	282
Molder & Coremkr	136																											
Patternmaker	137																											
Tool & Die Mkr	138	1	1		3	9	8	11	37	5	7	38	3	3	3		3		11	10	6	17	12	23		10	96	49
Mach & Tool Setter	139																											
Machine-Tool Oper	140																											
Sheetmetal Wkr	141				1	1	2	1	2	1	7	5	2	1	1				1	3		1	3	7		1	14	4
Mach Fit & Erect	142																											
Struct & Plate Wkr	143								7		9	4							1				1	2		2	3	2
Smith & Hammerman	144	7	8	3	3	11	12	9	5	13	6	9	2	1	1		1		4	2		2	3	8		8	21	16
Welder & Flame Cut	145					3	3	3	9	1	2	9	1						1	2		2	4	8		2	18	14
Heat Treater	146																											
Plater	147											1											1				4	1
Furnace & Smelter	148					2		9		1		5										1	2	2		1	24	62
Roller	149							1				3												1			17	45
File, Grd, Polish	150																											
Drawer & Extruder	151																											
Other	152					2		2	5	1	2	24	1	1			1		3	2	5	8	5	8		6	92	89
Electrical Prod Mkrs	153							1				1								1	1		2	1				
Instr Mkr & Jewelers	154								2			2			1		1			1	1	1	1	5		1	6	1
Optician & Opt Wkr	155																											
Instrument Mkr	156								2			2			1		1			1	1	1	1	5		1	5	1
Watch Mkr & Repair	157																											
Jeweler	158																										1	
Musical Instr Mkr	159																											
Other	160																											
Plastic Goods Makers	161																											
Photo Process Wkrs	162																				1		1					
Miscel Product Wkrs	163	1	1		5							4			1		1		29	1		89	8	1		2	1	
Construction Wkrs	164	24	20	35	21	50	49	69	51	35	412	42	15	11	10		15		63	33	6	14	43	74		84	38	52
Carpenter & Joiner	165	4	3	5	7	9	6	20	5	4	64	8	2	2	1		1		43	4	1	2	4	7		7	3	4
Painter & Paper	166					1	1	1	2		29	5	1	1	2		2		7	4	1	1	12	8		1	6	2
Bricklayer & Mason	167	6	7	3	3	6	6	8	5	6	166	7	5	3	3		2		5	8	1	3	9	16		23	9	15
Electrician	168	1	1		2	14	17	13	15	6	10	14	5	4	4		3		4	12	3	6	11	19		8	14	22
Plumber & Fitter	169	1	1			1	1	2	7		10	2	1	1						1		1	2	9		1	4	4
Other Constr Craft	170				2	1	1		6	3	44	2												3		25		
Constr Equip Oper	171	2	3		1	10	10	16	1	8	14	1					7			1			1	3		6	1	2
Other Constr Wkr	172	10	5	27	6	8	7	9	10	8	75	3	1						4	3		1	4	9		13	1	3
Elect Pow & Tel Wkrs	173								2		1	1												1				
Lineman	174								1		1	1												1				
Tel Instal & Repr	175								1																			
Other	176																											
Transportation Wkrs	177	97	85	140	81	76	66	74	84	107	19	43	60	34	13		8		52	63	18	19	57	105		78	38	54
Loco Engr & Fm	178			1	1	13	15	14	2	3		1	1						1	3			1	7		2	2	4
Railway Brakeman	179	1		3		3	4	1	3	2									1	1				1		1		1
Signalman	180																											
Seaman & Boatman	181	1	1		33					1	1																	
Engine-Room Rating	182	1			30																							
Dockworker	183	13	8	33	5	41	31	35	27	83	14	29	38	26	9		5		32	47	12	12	40	66		60	27	38
Other Maritime Wkr	184																											
Truck Driver	185																											
Bus Driver	186																											
Other Motor Veh Dr	187	58	73	5	9	13	8	17	48	16	1	10	20	8	4		3		7	9	6	7	14	19		13	7	7
Motorman	188																											
Transit Conductor	189																											
Other	190	23	3	98	3	6	8	7	4	2	3	3	1						11	3			2	12		2	2	4
Mech & Repairmen	191	14	17	3	13	37	38	40	75	21	40	78	27	17	17		12		18	47	17	28	55	105		34	140	91
Auto Mechanic	192																											
Radio & Appl Repr	193											1																
Other	194	14	17	3	13	37	38	40	75	21	40	77	27	17	17		12		18	47	17	28	55	105		34	140	91
Hoist & Lift Opers	195					4	4	5	4	1	1	3							1	1			2	4		3	10	26
Crane & Hoist Oper	196					4	4	5	4	1	1	3							1	1			2	4		3	10	26
Rigger	197																											
Stat Engrs & Fm	198	1	1		2	19	13	25	99	14	2	12	15	8	6		6		10	17	4	7	20	58		23	11	18
Stationary Engr	199	1	1		2	14	9	21	88	8	1	3	4	2	1		1		2	7	1	2	6	40		3	3	6
Boiler, Ashore	200					5	4	4	11	6	1	9	11	6	5		5		8	10	3	5	14	18		20	8	12
Oiler & Greaser	201																											
Fitter - Assemblers	202																											
Assemblers	203																											
Apprentices	204																											
Laborers	205	121	130	92	54	109	97	89	100	178	240	141	160	78	82		83		158	159	87	191	144	92		240	144	148
Other Manual Wkrs	206	1	1	2		9	6	13	8	13	4	34	49	99	19		15		22	53	25	39	60	25		31	32	33
Craftsman	207																											
Other	208	1	1	2		9	6	13	8	13	4	34	49	99	19		15		22	53	25	39	60	25		31	32	33
Service Wkrs	209	51	52	49	52	37	31	51	59	33	39	43	59	48	36		25		37	57	43	35	64	105		41	39	46
Protect Serv Wkrs	210	37	38	33	41	18	14	24	36	24	23	15	17	21	8		7		21	25	5	12	21	57		19	12	14
Policeman	211																											
Fire Fighter	212																											
Guard & Watchman	213																											
Other	214	37	38	33	41	18	14	24	36	24	23	15	17	21	8		7		21	25	5	12	21	57		19	12	14
Personal Serv Wkrs	215	13	13	15	11	18	16	26	22	9	15	27	40	26	27		17		15	30	33	22	41	44		21	26	31
Barb & Beautician	216							1															1					1
Waiter & Bartender	217	1	1			1	1		1		1	1	3		1		1			1	1	1	1	2		1	1	1
Hostess & Steward	218					1	1	1	1											1	1		1	1			1	1
Laund & Dry Clean	219							1				2	2		7		1				1	1	6	1				1
Cook & Chef	220	2	2	5	2	2	1	2	4	2	3	2	6	3	1		1		2	2	1	1	3	2		2	2	1
Hosp Attendant	221																											
Building Caretaker	222	2	2	2	2	5	5	8	3	2	2	6	9	6	5		4		3	9	4	5	9	17		6	6	9
Servant, Cleaner	223	8	8	8	7	9	8	13	13	5	9	16	20	17	13		10		10	17	25	14	20	21		12	16	17
Other Service Wkrs	224	1	1	1		1	1	1	1		1	1	2	1	1		1		1	2	5	1	2	4		1	1	1
Other Wkrs	225	6	6	6	13	5	4	5	7	6	6	9	8	7	6		15		7	8	10	11	11	9		8	8	7
Employees per 1,000 Active Population by Sector		103	80	22	2	43	26	9	2	7	114	334	36	6	57		14		46	4	9	5	16	2		23	60	16

TOTAL ACTIVE POPULATION 13,296,500

023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
			1		2		1	1	1							3																			
1		1			1	2	1	1	1	2	6	1				5	1	1								1	1	1							
		1	3																							1	1								
						1				2	2					4	1				3		2												
3	6	8	5		8	11	6	6	7	12	17	8				35	6	5		3	4	4	7	2	8	2	2	2	1	3	2	3	3		2
71	1	2	1													4																			
492	2	3	1			1				1						6					4			3					1	2					
127		1														1					2			3					1	1					
131	1	1	1													2					1														
36	1	1														1					1														
2						1				1																									
141																1														1					
55																1																			
	15	3	1		1	1				1	2					16										2	3	1							
	3	1														1										2	3	1							
	12	2	1		1	1				1	2					15																			
	251	8	1		1	1	1		1	1		3				1	1					1	2												
1	7	179	79		10	8	18	7	43	2	1	2				11									1		1						1		
	1	4			218	2	1	1	2	2		3				32													5						
					5											1																			
		1			32				1							1																			
		2			53	1				1		1				22													5						
	1	1			109	1	1	1	1	1		2				5																			
					19											3																			
					29											1									2										
11	31	31	59		30	289	282	294	255	293	248	129				44	27	29		19	17	7	28	3	17		1			1	1	1	1		3
6	17	12	23		10	96	49	51	44	121	122	61				23	7	7		4	5	2	10	1	5		1			1	1	1			1
	1	3	7		1	14	4	4	3	20	13	5				3	3	2		1	6	1	7	1	4								1		1
		1	2		2	3	2	3	2	4	8	3				1	2	3		1	2				1										
	2	3	8		8	21	16	20	9	24	26	3				2	7	8		5		3	8	1	4										1
	2	4	8		2	18	14	16	8	20	25	11				2	3	2		6	2	1	2		2										
		1				4	1		2	6	2	5				2					1														
	1	2	2		1	24	62	53	82	5	3	1				1																			
			1			17	45	49	36	2		4					4	6					1												
5	8	5	8		6	92	89	98	69	91	49	36				10	1	1		2	1				1										
1		2	1							1	1	11				1				1					1										
1	1	1	5		1	6	1	1	1	8	3	12				27					8			1	1				1	1			1		1
1	1	1	5		1	5	1	1	1	7	3	12				13					8			1	1				1	1			1		1
						1				1																									
																13																			
																1																			
1		1										1				17																			
	89	8	1		2	1				1		3				52																			
6	14	43	74		84	38	52	53	52	31	42	80				37	98	137		32	21	10	44	6	216	3	3	2		14	38	1	8		7
1	2	4	7		7	3	4	4	4	3	4	2				10	3	3		11	4	2	1	1	8	1	1			1	1		1		1
1	1	12	8		1	6	2	2	2	7	16	4				5	2	2		1	4	1	1		9					1			1		2
1	3	9	16		23	9	15	15	16	6	6	4				6	3	4		2	2	2	1		26	1	1	1		1	2		3		1
3	6	11	19		8	14	22	23	19	10	11	66				13	5	4		8	5	2	9	3	62	1	1	1		1	1	1	2		2
	1	2	9		1	4	4	4	3	4	3	3				2					1				22					1			1		1
			3		25			1												2	1			1	4										
		1	3		6	1	2	2	4		1					1	1			6		1	1		3						1				
	1	4	9		13	1	3	2	4	1	1	1					84	124		2	4	2	31	1	82					9	33				
			1									9					2	2						112	8										
			1									5					1	1						73	8										
												4					1	1						39											
18	19	57	105		78	38	54	50	59	31	39	25				26	436	384		412	75	682	509	28	46	57	86	39	5	12	22	1	17		11
		1	7		2	2	4	4	4	1	1						61	100		2	1	1	2		1										
			1		1		1		1								40	66			2	1	1												
																	27			266	1	2		1	1						1				
																	7			76		1													
12	12	40	66		60	27	38	37	39	22	28	16				13	64	27		55	25	635	59	1	16	32	46	23		2	1		2		4
6	7	14	19		13	7	7	5	11	7	9	8				13	87			2	24	36	324	15	26	24	38	15	5	10	19	1	15		7
																	5						18												
		2	12		2	2	4	4	4	1	1	1					145	191		11	22	6	105	11	2	1	2	1			1				
17	28	55	105		34	140	91	97	79	166	212	168				48	62	53		26	139	17	100	25	79	6	11	3	1	9	5	3	7		15
										1		24				2					14			2	1					1					2
17	28	55	105		34	140	91	97	79	165	212	144				46	62	53		26	125	17	100	23	78	6	11	3	1	8	5	3	7		13
		2	4		3	10	26	32	13	2	5	2					2	1		3		24			1										
		2	4		3	10	26	32	13	2	5	2					2	1		3		24			1										
4	7	20	58		23	11	18	13	30	6	7	6				7	6	9		11	5	2	1	1	20	1	2		1	2	1	2	5		2
1	2	6	40		3	3	6	5	9	1	2	2				1	2	3		5	1	1			13	1	1								1
3	5	14	18		20	8	12	8	21	5	5	4				6	4	6		6	4	1	1	1	7		1		1	2	1	2	5		1
87	191	144	92		240	144	148	148	148	143	99	150				137	75	92		37	45	69	47	16	113	100	140	74	2	19	9	6	25		32
25	39	60	25		31	32	33	33	36	31	18	51				53	7	6		12	5	6	6	1	11	8	14	4		2		1	1		
												1				8									1					2		1			
25	39	60	25		31	32	33	33	36	31	18	50				45	7	6		12	5	6	6	1	10	8	14	4					1		
43	35	64	105		41	39	46	44	46	35	37	35				52	69	50		104	239	42	100	31	184	36	51	29	39	312	223	113	196		673
5	12	21	57		19	12	14	14	13	11	11	9				12	14	16		10	11	14	11	2	38	15	23	10	4	111	163	9	5		230
5	12	21	57		19	12	14	14	13	11	11	9				12	14	16		10	11	14	11	2	38	15	23	10	4	111	163	9	5		230
33	22	41	44		21	26	31	29	32	23	25	24				33	36	32		94	83	25	25	27	132	20	27	18	33	196	57	100	183		439
		1					1		1							3				1					1					12			3		38
1	1	1	2		1	1	1	1	1	1	1	1				1	4	1		31	4	4	1		4	3	2	4		43	2	1	12		139
1		1	1			1	1	1	1			1				1					1	1		2	15		1		1	3	2	3	4		3
1	1	6	1				1		1							1				2	2				6					7	2	3	19		10
1	1	3	2		2	2	1	1	2	2	1	1				2	4	1		36	4	3	1		2	1	1	1		33	6	18	31		79
4	5	9	17		6	6	9	8	11	5	7	5				4	13	15		2	17	3	12	5	72	3	4	3	5	12	8	13	23		11
25	14	20	21		12	16	17	18	15	15	16	16				21	15	15		22	55	14	11	20	32	13	19	10	27	86	37	62	91		159
5	1	2	4		1	1	1	1	1	1	1	2				7	19	2			145	3	64	2	14	1	1	1	2	5	3	4	8		4
10	11	11	9		8	8	7	7	6	8	7	13				21	12	7		53	8	9	7	9	15	8	10	7	11	10	9	7	11		12
9	5	16	2		23	60	16	11	5	44	31	17				3	64	39		6	*	3	16	10	30	63	25	38	12	227	62	49	37		79

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Agriculture, Forestry & Fishi

		1960 NEW ZEALAND 003	1961 CANADA 005	1960 UNITED STATES 007	1960 BELGIUM 009	1951 CANADA 011	1950 UNITED STATES 013	1961 ENGLAND & WALES 015	1960 DENMARK 017	1960 NETHERLANDS 019	1960 SWEDEN 021	1951 ENGLAND & WALES 023	1950 DENMARK 025	1962 FRANCE 027	1960 NORWAY 029
Prof & Tech Wkrs	001	19	13	11	2	6	5	4	12	1	6	3	6	3	4
Accountants	002							1							
Engineers	003				1										
Civil	004														
Electrical	005														
Mechanical	006														
Chemical	007														
Mining	008														
Other	009				1										
Architects	010														
Natural Scientists	011	3	2	3	1	1	1	1	8		5		6		1
Chemist	012														
Physicist	013														
Agronomist	014	2	1		1	1			8		4		6		1
Biologist	015	1													
Veterinarian	016		1	3			1				1				
Other	017							1							
Teachers	018														
University	019														
Other	020														
Medical Professions	021														
Phys & Surgeon	022														
Dentist	023														
Pharmacist	024														
Other	025														
Nurses	026														
Prof Nurse	027														
Midwife	028														
Other	029														
Marine & Air Offs	030	3										2			3
Air Pilot & Nav	031	3													
Marine Deck Off	032														2
Marine Engineer	033											2			1
Other Professionals	034		2												
Lawyer & Judge	035														
Actuary, Stat, Ec	036														
Auth & Journalist	037														
Social Worker	038														
Clergy & Relig Wkr	039														
Other	040		2												
Health Technicians	041														
Med & Dental Tech	042														
Other	043														
Other Technicians	044	13	9	5		5	3	2	4	1	1	1		3	
Traffic Control, Disp	045														
Surveyor	046														
Draft & Design	047	1													
Radio & TV Oper	048														
Photo & Cameraman	049														
Other	050	12	9	5		5	3	2	4	1	1	1		3	
Athletes - Sportsmen	051			1											
Artists - Entertainers	052														
Other Prof - Tech Wkrs	053			2			1								
Admins & Mgrs	054	226	512	563	897	549	599	418	543	498	488	338	480	3	495
Gov't Officials	055											1			
Proprietors	056	213		555	897	541	593		540	410	486	52	480	1	492
Employed Managers	057	9	4	8		3	6	1	3	1	1			1	3
Other	058	4	508			5		417		87	1	285		1	
Clerical Wkrs	059	12	5	7	3	5	3	14	2	5	5	7		3	1
Bookprs - Cashiers	060		1	2	1	1	1			1	2	1		1	
Secys, Stenos, Typts	061	2	1	2		1	1	6		1	1	3		1	
Office Mach Opers	062														
Telegraph Opers	063														
Postmen	064														
Messengers & Attends	065														
Other	066	10	3	3	2	3	1	8	2	3	2	3		1	1
Sales Wkrs	067		1	2			1	1		1					
Sales Rep & Brokers	068		1					1		1					
Salesmen & Assts	069			2			1								
Other	070														
Manual Workers	071	344	451	407	94	421	387	555	340	489	493	645	531	984	492
Supvs & Inspectors	072	18	6	7		7	3				27	18	21		7
Foreman & Supv	073	3	3	7		4	3				27	18	21		7
Inspector & Grader	074	15	3			3									
Extractive Wkrs	075	278	135	45	93	140	34	489	315	485	456	546	381	977	47
Farm & Garden Wkr	076	229	15	14	71	8	7	453	280	455	285	506	336	957	18
Fisherman & Hunter	077	23	42	7	8	47	9	17	24	21	21	20	34	10	18
Forester & Logger	078	26	78	24	14	85	18	19	11	9	150	20	11	10	9
Well Driller	079														
Miner & Quarryman	080														
Mineral Treater	081														
Other	082														
Food & Bev Wkrs	083							1		1					
Miller	084														
Baker	085														
Dairy Wkr	086									1					
Brewery Wkr	087														
Butcher & Meat Wkr	088														
Canner & Presvr	089														
Other	090							1							
Tobacco Wkrs	091														
Textile Wkrs	092									1					
Fiber Preparer	093														
Spinner & Winder	094														
Weaver & Loom Fix	095														
Knitter	096														
Bleacher & Dyer	097														
Other	098									1					
Clothing & Rel Wkrs	099														
Cutter	100														
Tailor & Dressmkr	101														
Milliner & Hat Mkr	102														
Furrier	103														
Other	104														
Shoe Wkrs	105														
Shoemkr, Non-fact	106														
Other	107														
Wood & Furn Wkrs	108		1	1										1	

ure, Forestry & Fishing

1960		1951		1950		1962		1960		1960		1960		1960		1960		1960		1954		1960		1960		1950		1961		1960		1950
SWEDEN		ENGLAND & WALES		DENMARK		FRANCE		NORWAY		ISRAEL		PUERTO RICO		ARGENTINA		FINLAND		WEST GERMANY		FRANCE		IRELAND		CHILE		WEST GERMANY		YUGOSLAVIA		JAPAN		JAPAN
021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
6		3		6		3		4		4		2				4		4		1		1		1		2		28				2
																												10				
												1																3				
												1																3				
5				6				1								4								1				12				
4				6				1								4								1				6				
1																												6				
										2																						
										2																						
										1																						
										1																						
		2						3																								1
								2																								1
		2						1																								
																												1				
																												1				
1		1				3				1								3								2		2				1
																												1				
1		1				3				1								3								2		1				1
												1						1		1		1										
488		338		480		3		495		72		134		356		398		310		368		559		245		207		211		1		309
		1								1																						
486		52		480		1		492		1		122		1		385		310		360		557		236		207						308
1						1		3		70		12		1		13				8		2		9				19				1
1		285				1								354														192		1		
5		7				3		1		33		5		3		1		2		2				4				102		3		7
2		1				1				19				1				1						1				59				2
1		3				1				2		1																3				
																												8				
2		3				1		1		12		4		2		1		1		2				3				32		3		5
										1		1		1														10		1		1
																												7				
										1																		3				1
												1		1																1		
493		645		531		984		492		857		854		608		591		648		632		438		743		678		584		993		680
27		18		21				7				1												18				8				
27		18		21				7				1												18				4				
																												4				
456		546		381		977		472		798				598		590		599		621		310		692		656		294		986		60
285		506		336		957		186		787				590		446		597		587		292		648		162		215		947		1
21		20		34		10		187		11				4		6		2		20		6		16		2		8		39		38
150		20		11		10		99						4		138				14		12		27				69				21
																										492						
																								1				2				
																												8		2		
																												2				
																												1				
																												2				
																												1				
																												2				
																														2		
																												1				
												2																						
												1																						
												1																						
				1																				1				6		2		

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	02
Sawyer	109					1		1																				1		
Turner & Mach Opr	110																													
Cooper	111																													
Cabinetmaker	112																													
Upholst & Rel Wkr	113																													
Other	114																													
Pulp & Paper Wkrs	115																													
Print & Publish Wkrs	116																													
Compositor	117																													
Pressman & Printer	118																													
Photoengrv & Litho	119																													
Other Engraver	120																													
Bookbinder	121																													
Other	122																													
Leather Wkrs	123																													
Tanner & Hide Prep	124																													
Other	125																													
Tire & Rubber Wkrs	126																													
Chemical Wkrs	127																													
Glass & Clay Wkrs	128																													
Decorator	129																													
Kiln Wkr	130																													
Glass Maker	131																													
Clay & Ceramic Wkr	132																													
Other	133																													
Stone Cut & Carvers	134																													
Metal Fabr & Makers	135															4						1		1						
Molder & Coremkr	136																													
Patternmaker	137																													
Tool & Die Mkr	138																													
Mach & Tool Setter	139																													
Machine-Tool Oper	140																													
Sheetmetal Wkr	141																													
Mach Fit & Erect	142															4								1						
Struct & Plate Wkr	143																													
Smith & Hammerman	144																					1								
Welder & Flame Cut	145																													
Heat Treater	146																													
Plater	147																													
Furnace & Smelter	148																													
Roller	149																													
File, Grd, Polish	150																													
Drawer & Extruder	151																													
Other	152																													
Electrical Prod Mkrs	153																													
Instr Mkr & Jewelers	154																													
Optician & Opt Wkr	155																													
Instrument Mkr	156																													
Watch Mkr & Repair	157																													
Jeweler	158																													
Musical Instr Mkr	159																													
Other	160																													
Plastic Goods Makers	161																													
Photo Process Wkrs	162																													
Miscel Product Wkrs	163																													
Construction Wkrs	164			25		4		2				2		1		48						3		66				1		8
Carpenter & Joiner	165			1		2		1				2		1		2						1		1						
Painter & Paper	166																													
Bricklayer & Mason	167															1														
Electrician	168																													
Plumber & Fitter	169																													
Other Constr Craft	170																													
Constr Equip Oper	171			24		2		1								42						1		65						7
Other Constr Wkr	172															3						1						1		1
Elect Pow & Tel Wkrs	173																													
Lineman	174																													
Tel Instal & Repr	175																													
Other	176																													
Transportation Wkrs	177			8		9		19		1		7		6		8		7		2		3		7		5		2		5
Loco Engr & Fm	178																													
Railway Brakeman	179																													
Signalman	180																													
Seaman & Boatman	181					1																						1		2
Engine-Room Rating	182																							1						2
Dockworker	183																			1										
Other Maritime Wkr	184																													
Truck Driver	185			6		8		19		1		7		6		7		6		1		1		6		5		1		
Bus Driver	186																													
Other Motor Veh Dr	187			1														1				2								
Motorman	188																													
Transit Conductor	189																													
Other	190			1												1														1
Mech & Repairmen	191			3		2		3						1										3						
Auto Mechanic	192					1																		1						
Radio & Appl Repr	193																													
Other	194			3		1		3						1										2						
Hoist & Lift Opers	195					2						1																		
Crane & Hoist Oper	196					1						1																		
Rigger	197					1																								
Stat Engrs & Fm	198																							1						
Stationary Engr	199																							1						
Boiler, Ashore	200																													
Oiler & Greaser	201																													
Fitter - Assemblers	202																													
Assemblers	203																													
Apprentices	204																													
Laborers	205			11		288		322				264		339		1		17				3		2		120		3		
Other Manual Wkrs	206			1		4		8						3		4		1						1		4				
Craftsman	207																													
Other	208			1		4		8						3		4		1						1		4				
Service Wkrs	209			1		8		2		1		9		1				61		1		1		1				2		2
Protect Serv Wkrs	210			1		2						2								1								1		
Policeman	211					1						1																		
Fire Fighter	212																													
Guard & Watchman	213			1		1						1								1										
Other	214																											1		
Personal Serv Wkrs	215					6		2		1		7		1				61				1						1		2
Barb & Beautician	216																													
Waiter & Bartender	217																													
Hostess & Steward	218																													1
Laund & Dry Clean	219																													
Cook & Chef	220					3		1				4		1																
Hosp Attendant	221							1																						
Building Caretaker	222																					1								
Servant, Cleaner	223					3				1		3						61										1		1
Other Service Wkrs	224																							1						
Other Wkrs	225			384																		3						1		
Value Added ($ U.S.) per Person Engaged				12,100		3,560		3,370		2,860		2,790		2,520		2,460		2,440		2,410		2,290		2,040		1,810		1,650		1,600

20	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
							1																		1				1				
																													5		2		
	1		1								2		3		1										1				8				
																													1				
											1		3																				
											1																						
			1																														
	1																									1				7				
															1																		
																													1				
	3		66				1		8		39		2		1										20				24				
	1		1								2		2												7				4				
																									4				6				
											1																	1				
											1																	1				
															1																		
	1		65						7		32														9				2				
	1						1		1		3																		10				
	3		7		5		2		5		7		21		4		1		1						4				97		1		1
																													1				
							1		2																				1				
			1						2																				1				
																									1				13				
	1		6		5		1				2		21												3								1
	2														4		1		1										58				
									1		5																		23		1		
			3								2		1		1										4				14				
			1								2																				
			2										1		1										4				14				
													7																				
													7																				
			1																											1				
			1																											1				
																									1								
	3		2		120		3				5		811		2				48				127		2		22		121		2		618
			1		4						2		8		1						11		1						1				1
													1																				
			1		4						2		7		1						11		1						1				1
	1		1				2		2		16		3		3		1		33						2		98		51		1		
							1				4		2												1				37				
													2												1								
							1				4																		37				
	1						1		2		12				1				33						1		98		13				
																													1				
									1		4																						
											1																						
											1																	2				
	1										5																	2				
							1		1		1				1				33						1		98		8				
			1										1		2		1												1		1		
	3						1								21		1						1						6				
	2,290		2,040		1,810		1,650		1,600		1,580		1,500		1,420		1,290		1,170		1,060		1,030		800		500		400		340		140

Agriculture

				NEW ZEALAND 1940		UNITED STATES 1940		CANADA 1961		BELGIUM 1960		CANADA 1931		UNITED STATES 1950		ENGLAND & WALES 1961		NETHERLANDS 1960		SWEDEN 1960		ENGLAND & WALES 1931		DENMARK 1950		FRANCE 1962
		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025
Prof & Tech Wkrs	001			9		7		4		1		1		2		4				4		1		6		3
Accountants	002															1										
Engineers	003																									
Civil	004																									
Electrical	005																									
Mechanical	006																									
Chemical	007																									
Mining	008																									
Other	009																									
Architects	010																									
Natural Scientists	011			1		3		3		1		1		1		1				3				6		
Chemist	012																									
Physicist	013																									
Agronomist	014			1				1		1		1								1				6		
Biologist	015																									
Veterinarian	016					3		2						1						2						
Other	017															1										
Teachers	018																									
University	019																									
Other	020																									
Medical Professions	021																									
Phys & Surgeon	022																									
Dentist	023																									
Pharmacist	024																									
Other	025																									
Nurses	026																									
Prof Nurse	027																									
Midwife	028																									
Other	029																									
Marine & Air Offs	030			3																						
Air Pilot & Nav	031			3																						
Marine Deck Off	032																									
Marine Engineer	033																									
Other Professionals	034																									
Lawyer & Judge	035																									
Actuary, Stat, Ec	036																									
Auth & Journalist	037																									
Social Worker	038																									
Clergy & Relig Wkr	039																									
Other	040																									
Health Technicians	041																									
Med & Dental Tech	042																									
Other	043																									
Other Technicians	044			5		1		1								2				1		1				3
Traffic Control, Disp	045																									
Surveyor	046																									
Draft & Design	047																									
Radio & TV Oper	048																									
Photo & Cameramen	049																									
Other	050			5		1		1								2				1		1				3
Athletes - Sportsmen	051					1																				
Artists - Entertainers	052																									
Other Prof - Tech Wkrs	053					2								1												
Admins & Mgrs	054			248		594		621		920		663		624		436		516		612		353		504		
Gov't Officials	055																									
Proprietors	056			235		586				920		659		618				426		610		54		504		1
Employed Managers	057			10		8		4				4		6		1		90		1		1				1
Other	058			3				617								435				1		298				1
Clerical Wkrs	059			5		6		3		2		1		3		13		4		2		7				1
Bookprs - Cashiers	060					2		1						1				1		1		1				1
Secys, Stenos, Typts	061			1		2		1						1		6		1				3				1
Office Mach Opers	062																									
Telegraph Opers	063																									
Postmen	064																									
Messengers & Attends	065																									
Other	066			4		2		1		2		1		1		7		2		1		3				1
Sales Wkrs	067					2		1						1		1		1								
Sales Rep & Brokers	068															1		1								
Salesmen & Assts	069					2		1						1												
Other	070																									
Manual Workers	071			303		384		366		74		331		367		539		475		377		635		509		98
Supvs & Inspectors	072			15		7		1				1		3						9		19		19		
Foremen & Supv	073					7								3						9		19		19		
Inspector & Grader	074			15				1				1														
Extractive Wkrs	075			259		15		18		73		11		6		473		473		359		535		354		97
Farm & Garden Wkr	076			252		15		17		73		10		6		472		473		359		530		354		96
Fisherman & Hunter	077																					5				
Forester & Logger	078			7				1				1				1										1
Well Driller	079																									
Miner & Quarryman	080																									
Mineral Treater	081																									
Other	082																									
Food & Bev Wkrs	083															1		1								
Miller	084																									
Baker	085																									
Dairy Wkr	086																	1								
Brewery Wkr	087																									
Butcher & Meat Wkr	088																									
Canner & Presvr	089																									
Other	090															1										
Tobacco Wkrs	091																									
Textile Wkrs	092																									
Fiber Preparer	093																									
Spinner & Winder	094																									
Weaver & Loom Fix	095																									
Knitter	096																									
Bleacher & Dyer	097																									
Other	098																									
Clothing & Rel Wkrs	099																									
Cutter	100																									
Tailor & Dressmkr	101																									
Milliner & Hat Mkr	102																									
Furrier	103																									
Other	104																									
Shoe Wkrs	105																									
Shoemkr, Non-fact	106																									
Other	107																									
Wood & Furn Wkrs	108																			1						

Agriculture

	NETHERLANDS		SWEDEN		ENGLAND & WALES		DENMARK		FRANCE		ISRAEL		NORWAY		ARGENTINA		IRELAND		WEST GERMANY		CHILE		WEST GERMANY		YUGOSLAVIA		JAPAN		JAPAN
	1960		1960		1951		1950		1962		1960		1960		1960		1960		1960		1960		1950		1961		1960		1950
016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045
			4		1		6		3		5		1				1		1		1		1		31				1
																									12				
																									3				
																									2				
			3				6						1								1				16				
			1				6						1								1				6				
			2																						8				
											3														1				
											3														1				
											1																		
											1																		
			1		1				3		1														2				1
																									1				
			1		1				3		1														1				1
																	1		1				1						
	516		612		353		504		3		74		714		359		570		318		256		212		269				330
											1																		
	426		610		54		504		1		1		710		1		568		318		248		212						329
			1		1				1		72		4		1		2				8				23				1
	90		1		298				1						357										246				
	4		2		7				3		34				3				1		4				113				6
	1		1		1				1		20				1						1				68				2
	1				3				1		2														3				
																									1				
																									8				
	2		1		3				1		12				2				1		3				33				4
	1										1				1										12				1
	1																								8				
											1														4				1
															1														
	475		377		635		509		983		855		284		607		427		644		731		674		511		998		661
			9		19		19						2								18				5				
			9		19		19						2								18				4				
																									1				
	473		359		535		354		978		795		272		597		298		613		681		668		227		996		2
	473		359		530		354		968		794		272		595		298		613		680		165		222		995		1
					5						1														1		1		1
									10						2						1				2				
																							503						
																									2				
	1																				1				9				
																									3				
																									1				
	1																				1				2				
																									1				
																									2				
																									1				
											2																		
											1																		
											1																		
			1						1																5		2		

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109																									1						
Turner & Mach Opr	110																															
Cooper	111																															
Cabinetmaker	112																			1												
Upholst & Rel Wkr	113																															
Other	114																															
Pulp & Paper Wkrs	115																															
Print & Publish Wkrs	116																															
Compositor	117																															
Pressman & Printer	118																															
Photoengrv & Litho	119																															
Other Engraver	120																															
Bookbinder	121																															
Other	122																															
Leather Wkrs	123																															
Tanner & Hide Prep	124																															
Other	125																															
Tire & Rubber Wkrs	126																															
Chemical Wkrs	127																															
Glass & Clay Wkrs	128																															
Decorator	129																															
Kiln Wkr	130																															
Glass Maker	131																															
Clay & Ceramic Wkr	132																															
Other	133																															
Stone Cut & Carvers	134																															
Metal Fabr & Makers	135															3				1		1						2				1
Molder & Coremkr	136																															
Patternmaker	137																															
Tool & Die Mkr	138																															
Mach & Tool Setter	139																											1				
Machine-Tool Oper	140																											1				
Sheetmetal Wkr	141																															
Mach Fit & Erect	142															3						1										
Struct & Plate Wkr	143																															
Smith & Hammerman	144																			1												
Welder & Flame Cut	145																															
Heat Treater	146																															
Plater	147																															
Furnace & Smelter	148																															
Roller	149																															
File, Grd, Polish	150																															
Drawer & Extruder	151																															
Other	152																															
Electrical Prod Mkrs	153																															
Instr Mkr & Jewelers	154																															
Optician & Opt Wkr	155																															
Instrument Mkr	156																															
Watch Mkr & Repair	157																															
Jeweler	158																															
Musical Instr Mkr	159																															
Other	160																															
Plastic Goods Makers	161																															
Photo Process Wkrs	162																															
Miscel Product Wkrs	163																															
Construction Wkrs	164			24		1		1				1				49				2		69				1		40		10		
Carpenter & Joiner	165					1		1				1				2				1		1						2				
Painter & Paper	166																															
Bricklayer & Mason	167															1																
Electrician	168																											1				
Plumber & Fitter	169																											1				
Other Constr Craft	170																															
Constr Equip Oper	171			24												43				1		68						33		10		
Other Constr Wkr	172															3										1		3				
Elect Pow & Tel Wkrs	173																															
Lineman	174																															
Tel Instal & Repr	175																															
Other	176																															
Transportation Wkrs	177			4		15		2		1		2		4		8		1		3		6		5		1		7				
Loco Engr & Fm	178																															
Railway Brakeman	179																															
Signalman	180																															
Seaman & Boatman	181																															
Engine-Room Rating	182																															
Dockworker	183																															
Other Maritime Wkr	184																															
Truck Driver	185			4		15		2		1		2		4		7		1		2		6		5		1		2				
Bus Driver	186																															
Other Motor Veh Dr	187																			1												
Motorman	188																															
Transit Conductor	189																															
Other	190															1												5				
Mach & Repairmen	191			1		2								1								3						2				
Auto Mechanic	192																					1						2				
Radio & Appl Repr	193																															
Other	194			1		2								1								2										
Hoist & Lift Opers	195																															
Crane & Hoist Oper	196																															
Rigger	197																															
Stat Engrs & Fm	198																															
Stationary Engr	199																															
Boiler, Ashore	200																															
Oiler & Greaser	201																															
Fitter - Assemblers	202																															
Assemblers	203																															
Apprentices	204																															
Laborers	205					337		343				316		350		1				2		1		127		2		5				
Other Manual Wkrs	206					7		1						3		4						1		4				2				
Craftsman	207																															
Other	208					7		1						3		4						1		4				2				
Service Wkrs	209			1		2		1		1		2						1		1						2		16				
Protect Serv Wkrs	210			1														1								1		4				
Policeman	211																															
Fire Fighter	212																															
Guard & Watchman	213			1														1														
Other	214																									1		4				
Personal Serv Wkrs	215					2		1		1		2								1						1		12				
Barb & Beautician	216																															
Waiter & Bartender	217																															
Hostess & Steward	218											1																4				
Laund & Dry Clean	219																											1				
Cook & Chef	220					1																						1				
Hosp Attendant	221					1																										
Building Caretaker	222																			1								5				
Servant, Cleaner	223							1		1		1														1		1				
Other Service Wkrs	224																															
Other Wkrs	225			425																3						1						
Value Added ($ U.S.) per Person Engaged				12,100		3,370		3,120		2,760		2,600		2,540		2,460		2,250		....		2,040		1,800		1,650		1,580		....		

	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045
								1																1				
		1																										
																								4		2		
		1		1						2				1						1				9				
																								1				
										1																		
										1																		
				1																								
		1																		1				8				
														1														
																								1				
		2		69				1		40		10		1						20				20				
		1		1						2										7				3				
																				4				7				
										1														1				
										1														1				
														1														
		1		68						33		10								9				3				
								1		3														5				
1		3		6		5		1		7				4				1		3				85				
																								1				
																								8				
1		2		6		5		1		2										3								
		1												4				1						73				
										5														3				
				3						2				1						4				17				
				1						2																		
				2										1						4				17				
																								1				
																								1				
																				1								
		2		1		127		2		5				2		129		30		2		6		130				659
				1		4				2				1										1				
				1		4				2				1										1				
1		1						2		16				3				34		2		100		52				
1								1		4										1				38				
1																				1								
								1		4														38				
		1						1		12				1				34		1		100		13				
																								1				
										4																		
										1																		
										1														2				
		1								5														2				
								1		1				1				34		1		100		8				
														2										1				
		3						1						21										6				
30		....		2,040		1,800		1,650		1,580		....		1,420		1,220		1,100		....		....		530		220		120

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Forestry and Logging

		UNITED STATES 1960 003	UNITED STATES 1950 005	NEW ZEALAND 1960 007	CANADA 1961 009	CANADA 1951 011	SWEDEN 1960 013	BELGIUM 1960 015	FINLAND 1960 017	DENMARK 1960 019	DENMARK 1950 021	WEST GERMANY 1960 023	WEST GERMANY 1950 025	NORWAY 1960 027	ARGENTINA 1960 029
Prof & Tech Wkrs	001	102	73	138	85	49	14	8	19	21		113	119	3	36
Accountants	002	2	1	4	1	2									2
Engineers	003	5	1	1	3	3		4							4
Civil	004	5	1	1	3	3									
Electrical	005														
Mechanical	006														
Chemical	007														
Mining	008														
Other	009							4							4
Architects	010														
Natural Scientists	011			23	1	1	13	4	18					2	4
Chemist	012														
Physicist	013														
Agronomist	014			18		1		4	18					2	2
Biologist	015			5	1		4								
Veterinarian	016						9								
Other	017														2
Teachers	018														14
University	019														
Other	020														14
Medical Professions	021														1
Phys & Surgeon	022														
Dentist	023														
Pharmacist	024														
Other	025														1
Nurses	026				1	1									5
Prof Nurse	027														
Midwife	028														
Other	029				1	1									5
Marine & Air Offs	030				1	2			1					1	1
Air Pilot & Nav	031				1										
Marine Deck Off	032					1			1					1	1
Marine Engineer	033					1									
Other Professionals	034			2	11	3									2
Lawyer & Judge	035														
Actuary, Stat, Ec	036														
Auth & Journalist	037														
Social Worker	038			1											
Clergy & Relig Wkr	039														
Other	040			1	11	3									2
Health Technicians	041														2
Med & Dental Tech	042														
Other	043														2
Other Technicians	044	92	70	107	67	37	1			21		113	119		1
Traffic Control, Disp	045														
Surveyor	046	2	1	2	2	2									
Draft & Design	047	2	1	14	1	1									
Radio & TV Oper	048			1	1	1									
Photo & Cameraman	049														1
Other	050	88	68	90	63	33	1			21		113	119		
Athletes - Sportsmen	051														
Artists - Entertainers	052														
Other Prof - Tech Wkrs	053	3	1	1											
Admins & Mgrs	054	56	41	20	32	37	18	43	64	4	19	18	14	45	55
Gov't Officials	055			2											2
Proprietors	056	36	26	1			14	41	2		19	1		43	1
Employed Managers	057	20	15	1	1	1	1	2	62	4		17	14	2	1
Other	058			16	31	36	3								51
Clerical Wkrs	059	27	20	108	24	23	19	25	6	290	25	7	4	3	58
Bookprs - Cashiers	060	3	3		5	4	6	7	2			1	1	1	8
Secys, Stenos, Typts	061	9	6	13	4	3	3	1				1	1		3
Office Mach Opers	062	1		1			1								
Telegraph Opers	063														1
Postmen	064														4
Messengers & Attends	065			1											
Other	066	14	11	93	15	16	9	17	4	290	25	5	2	2	42
Sales Wkrs	067	2	1	1		1							1		2
Sales Rep & Brokers	068														
Salesmen & Assts	069	2	1	1		1							1		
Other	070														2
Manual Workers	071	787	838	691	800	837	942	908	899	685	974	858	862	949	797
Supvs & Inspectors	072	27	25	50	43	43	109				224			56	2
Foreman & Supv	073	21	18	50	27	29	109				224			56	
Inspector & Grader	074	6	7		16	14									2
Extractive Wkrs	075	505	582	299	567	660	810	871	891	643	730	21	19	878	731
Farm & Garden Wkr	076	4	1	1	5	3	2	15	2			10	11	1	194
Fisherman & Hunter	077			11	1		2					10	7	1	31
Forester & Logger	078	501	581	287	561	656	806	856	889	643	730	1	1	876	504
Well Driller	079					1									
Miner & Quarryman	080														1
Mineral Treater	081														1
Other	082														
Food & Bev Wkrs	083														2
Miller	084														
Baker	085														
Dairy Wkr	086														
Brewery Wkr	087														
Butcher & Meat Wkr	088														
Canner & Presvr	089														
Other	090														
Tobacco Wkrs	091														
Textile Wkrs	092														
Fiber Preparer	093														
Spinner & Winder	094														
Weaver & Loom Fix	095														
Knitter	096														
Bleacher & Dyer	097														
Other	098														
Clothing & Rel Wkrs	099														
Cutter	100														
Tailor & Dressmkr	101														
Milliner & Hat Mkr	102														
Furrier	103														
Other	104														
Shoe Wkrs	105														
Shoemkr, Non-fact	106														
Other	107														
Wood & Furn Wkrs	108	15	8	3	6	5	2	5				1	1		

Forestry and Logging

FINLAND 1960		DENMARK 1960		DENMARK 1950		WEST GERMANY 1960		WEST GERMANY 1950		NORWAY 1960		ARGENTINA 1960		CHILE 1960		YUGOSLAVIA 1961		ENGLAND & WALES 1961		ENGLAND & WALES 1951		NETHERLANDS 1960		ISRAEL 1960		JAPAN 1960		IRELAND 1960		JAPAN 1950
017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047
19		21				113		119		3		36		3		18						21		3		6		1		5
												2				4														
												4				6										6				
												4				6										6				
18										2		4		1		7														
18										2		2		1		7														
												2																		
												14		1																
												14		1																
												1																		
												1																		
												5																		
												5																		
1										1		1																		
1										1		1																		
												2				1														
												2				1														
												2																		
												2																		
		21				113		119				1		1								21		3						5
																								3						
												1																		
		21				113		119						1								21								5
																												1		
64		4		19		18		14		45		55		37		13		14		5		73		23		10				9
												2						14		5		3		10						4
2				19		1				43		1		4																
62		4				17		14		2		1		33		7						56		13						5
												51				6						14				10				
6		290		25		7		4		3		58		8		68		48		28		86		24		71		6		48
2						1		1		1		8		2		25						3		4						9
						1		1				3		1		4		7		5		21		4				1		
												1												1						
												4																		
																7						3								1
4		290		25		5		2		2		42		5		32		41		23		59		15		71		5		38
								1				2		1		4								1		3				2
														1		3														
								1								1														2
												2												1		3				
99		685		974		858		862		949		797		942		831		919		969		781		932		893		964		923
				224						56		2		7		22														2
				224						56				7		4														2
												2				18														
91		643		730		21		19		878		731		855		525		878		916		751		876		837		955		867
2						10		11		1		194		10		19		7		9		10		875		835				1
						10		7		1		31		1		1						14		1		2				
9		643		730		1		1		876		504		844		503		871		907		727						955		866
												1																		
												1																		
																2														
												2				1														
																1														
												2																		
												1																		
												3																		
												3																		
												2																		
												2																		
						1		1				5		23,		8		7		5						5				4

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029
Sawyer	109			15		8		1		5		3				5								1		1				
Turner & Mach Opr	110									1		1																		
Cooper	111																													
Cabinetmaker	112																													
Upholst & Rel Wkr	113																													
Other	114							2				1		2																5
Pulp & Paper Wkrs	115									1		1																		
Print & Publish Wkrs	116																													
Compositor	117																													
Pressman & Printer	118																													
Photoengrv & Litho	119																													
Other Engraver	120																													
Bookbinder	121																													
Other	122																													
Leather Wkrs	123																													
Tanner & Hide Prep	124																													
Other	125																													
Tire & Rubber Wkrs	126							1																						
Chemical Wkrs	127																													2
Glass & Clay Wkrs	128																													3
Decorator	129																													
Kiln Wkr	130																													
Glass Maker	131																													
Clay & Ceramic Wkr	132																													
Other	133																													3
Stone Cut & Carvers	134																													
Metal Fabr & Makers	135			3		4		9		6		7																		1
Molder & Coremkr	136																													
Patternmaker	137																													
Tool & Die Mkr	138																													
Mach & Tool Setter	139			1				3		1		1																		
Machine-Tool Oper	140							3																						
Sheetmetal Wkr	141																													
Mach Fit & Erect	142			1						1		1																		
Struct & Plate Wkr	143																													
Smith & Hammerman	144											2																		
Welder & Flame Cut	145			1		1		2		1		1																		
Heat Treater	146																													
Plater	147																													
Furnace & Smelter	148																													
Roller	149									2																				
File, Grd, Polish	150					3				1		2																		
Drawer & Extruder	151																													
Other	152							1																						1
Electrical Prod Mkrs	153																													
Instr Mkr & Jewelers	154																													
Optician & Opt Wkr	155																													
Instrument Mkr	156																													
Watch Mkr & Repair	157																													
Jeweler	158																													
Musical Instr Mkr	159																													
Other	160																													
Plastic Goods Makers	161																													
Photo Process Wkrs	162																													
Miscel Product Wkrs	163																													
Construction Wkrs	164			11		7		53		20		14		4				1								6		2		5
Carpenter & Joiner	165			2		1		8		6		8		3				1												
Painter & Paper	166							1		1		1																		
Bricklayer & Mason	167																													
Electrician	168					1		1		1		1																		
Plumber & Fitter	169							1																						2
Other Constr Craft	170																													3
Constr Equip Oper	171			9		5		42		11		2																		
Other Constr Wkr	172									1		2		1												6		2		
Elect Pow & Tel Wkrs	173																													
Lineman	174																													
Tel Instal & Repr	175																													
Other	176																													
Transportation Wkrs	177			115		71		60		48		51		10		27		6				20		5		6		13		24
Loco Engr & Fm	178											1																		2
Railway Brakeman	179											1																		
Signalman	180																													1
Seaman & Boatman	181									4		1		1				2												1
Engine-Room Rating	182																	1												
Dockworker	183									2		2		1		2		1												
Other Maritime Wkr	184											2																		
Truck Driver	185			115		71		36		41		44		1		24						20				4		1		
Bus Driver	186																													
Other Motor Veh Dr	187							12						7				2						5		1				20
Motorman	188																													
Transit Conductor	189															1														
Other	190							12		1																1		12		
Mech & Repairmen	191			12		10		35		13		3		1		3														3
Auto Mechanic	192			1		2				4		3																		
Radio & Appl Repr	193							1																						
Other	194			11		8		34		9				1		3														3
Hoist & Lift Opers	195			7		5		7		16		11																		
Crane & Hoist Oper	196			7		5		5		9		11																		
Rigger	197							2		7																				
Stat Engrs & Fm	198			2		3		2		1		4																		2
Stationary Engr	199			2		2				1		2																		2
Boiler, Ashore	200					1		1				1																		
Oiler & Greaser	201							1				1																		
Fitter - Assemblers	202																													
Assemblers	203																													
Apprentices	204																													
Laborers	205			81		117		162		54		38		6		2		1						831		830				11
Other Manual Wkrs	206			9		6		10		25										42										
Craftsman	207			1		1																								
Other	208			8		5		10		25										42										
Service Wkrs	209			3		8		9		40		51		1		12		7		1				4		1		1		2
Protect Serv Wkrs	210			3		2				7		7														1				2
Policeman	211									1		2																		
Fire Fighter	212									1																				
Guard & Watchman	213			3		2				5		5														1				
Other	214																													
Personal Serv Wkrs	215					6		9		33		44		1		12		2		1				4				1		2
Barb & Beautician	216																													
Waiter & Bartender	217					1		1				2																		
Hostess & Steward	218							4								2														
Laund & Dry Clean	219											1																		
Cook & Chef	220					4		1		18		25																1		
Hosp Attendant	221																													
Building Caretaker	222							2		2		1						1												
Servant, Cleaner	223					1		1		13		15		1		10		1		1				4						
Other Service Wkrs	224																	5												
Other Wkrs	225													3				3												1
Value Added ($ U.S.) per Person Engaged																														

018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047
					1		1						16		3		7												4
													1						5										
											5		6		5										5				
																							1						
																							1						
											2																		
											3																		
											3																		
											1		1		3		7						1		1				
																	7												
													1		3														
																							1						
											1														1				
							6		2		5		17		35		7		10		6		32		1				1
													10		5				5		3		6						1
																					3								
													1		3														
													1																
											2																		
											3																		
													5				7		5				13						
							6		2						27								13		1				
																									1				
																									1				
			20		5		6		13		24		18		140		20		19		7		12		11				9
											2				1														
															3														
											1																		
											1																		
													10		33														
			20				4		1				8				20		19		7								7
					5		1				20				5														
																													2
							1		12						98								12		11				
											3		7		3				5		3		3						
																			5				3						
											3		7		3						3								
											2		3						5				1		3				
											2		1						5				1		3				
													2																
													8																
					831		830				11		3		92				9		14		6		32		5		35
	42														2										2		4		5
	42														2										2		4		5
	1				4		1		1		27		8		49						6		7		16				6
							1				22		7		33								1						1
							1						7																1
											22				33								1						
	1				4				1		4		1		15						6		5						5
																					3		1						
											1																		
									1						5														
															2								4						
	1				4						3		1		8						3								5
											1				1								1		16				
											19				6												3		

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Fishing

		001	002	003 UNITED STATES 1960	004	005 ENGLAND & WALES 1961	006	007 WEST GERMANY 1960	008	009 ENGLAND & WALES 1951	010	011 DENMARK 1960	012	013 WEST GERMANY 1950	014	015 UNITED STATES 1950	016	017 CHILE 1960	018	019 NETHERLANDS 1960	020	021 CANADA 1961	022	023 NORWAY 1960	024	025 SWEDEN 1960
Prof & Tech Wkrs	001			44				72		93				26		21		6		10		18		16		14
Accountants	002															1										
Engineers	003															2										
Civil	004																									
Electrical	005																									
Mechanical	006															1										
Chemical	007																									
Mining	008																									
Other	009															1										
Architects	010																									
Natural Scientists	011			2												3						4				1
Chemist	012																									
Physicist	013																									
Agronomist	014																									1
Biologist	015			2																		4				
Veterinarian	016																									
Other	017															3										
Teachers	018																									
University	019																									
Other	020																									
Medical Professions	021																									
Phys & Surgeon	022																									
Dentist	023																									
Pharmacist	024																									
Other	025																									
Nurses	026																									
Prof Nurse	027																									
Midwife	028																									
Other	029																									
Marine & Air Offs	030			27				27		83				21		4		5		8		4		16		1
Air Pilot & Nav	031																									
Marine Deck Off	032			27				18						17		4		5		4		4		9		1
Marine Engineer	033							9		83				4						4				7		
Other Professionals	034																					5				
Lawyer & Judge	035																									
Actuary, Stat, Ec	036																									
Auth & Journalist	037																									
Social Worker	038																									
Clergy & Relig Wkr	039																									
Other	040																					5				
Health Technicians	041																									
Med & Dental Tech	042																									
Other	043																									
Other Technicians	044			13				45		10				5		11		1		2		5				12
Traffic Control, Disp	045																									
Surveyor	046															1										
Draft & Design	047																									
Radio & TV Oper	048							9		10				5												
Photo & Cameraman	049																									1
Other	050			13				36								10		1		2		5				
Athletes - Sportsmen	051																									
Artists - Entertainers	052																									
Other Prof - Tech Wkrs	053			2																						
Admins & Mgrs	054			40		15		9		10		38				21		5		13		11		1		
Gov't Officials	055									5																
Proprietors	056			27				9								13		2								
Employed Managers	057			13		15				5		38				8		3		2				1		
Other	058																			11		11				
Clerical Wkrs	059			15		31		27		30		1		8		9		4		15		2		2		
Bookprs - Cashiers	060			2				9		10				6		3		1		2						
Secys, Stenos, Typts	061			4		8				5						3				2						
Office Mach Opers	062																									
Telegraph Opers	063																							1		
Postmen	064																									
Messengers & Attends	065																									
Other	066			9		23		18		15		1		2		3		3		11		2		1		
Sales Wkrs	067			9										13		5		1		2						
Sales Rep & Brokers	068													6		1		1		2						
Salesmen & Assts	069			9										7		4										
Other	070																									
Manual Workers	071			861		947		863		805		955		948		928		977		944		923		963		981
Supvs & Inspectors	072			4												3		1				4				
Foreman & Supv	073			4												3						2				
Inspector & Grader	074																	1				2				
Extractive Wkrs	075			753		916		536		686		952		676		843		961		851		899		938		981
Farm & Garden Wkr	076							45						27				3								
Fisherman & Hunter	077			753		916		491		686		952		649		843		910		851		899		938		98
Forester & Logger	078																	1								
Well Driller	079																									
Miner & Quarryman	080																									
Mineral Treater	081																									
Other	082																	47								
Food & Bev Wkrs	083							9						23				2		2		4		2		
Miller	084																									
Baker	085																	1		2						
Dairy Wkr	086																									
Brewery Wkr	087																									
Butcher & Meat Wkr	088																									
Canner & Presvr	089							9						23				1				3				
Other	090																					1		2		
Tobacco Wkrs	091																									
Textile Wkrs	092					8		73		20				50						38						
Fiber Preparer	093																									
Spinner & Winder	094																									
Weaver & Loom Fix	095																									
Knitter	096																									
Bleacher & Dyer	097																									
Other	098					8		73		20				50						38						
Clothing & Rel Wkrs	099																									
Cutter	100																									
Tailor & Dressmkr	101																									
Milliner & Hat Mkr	102																									
Furrier	103																									
Other	104																									
Shoe Wkrs	105																									
Shoemkr, Non-fact	106																									
Other	107																									
Wood & Furn Wkrs	108							9						7						11						

Fishing

016	1960 CHILE 017	018	1960 NETHERLANDS 019	020	1961 CANADA 021	022	1960 NORWAY 023	024	1960 SWEDEN 025	026	1960 BELGIUM 027	028	1960 NEW ZEALAND 029	030	1951 CANADA 031	032	1960 IRELAND 033	034	1960 ARGENTINA 035	036	1960 ISRAEL 037	038	1962 FRANCE 039	040	1960 JAPAN 041	042	1950 JAPAN 043	044	1961 YUGOSLAVIA 045
	6		10		18		16		14		13		56		11				14		12		5		1		19		23
													1																7
											1								1				3		1				3
																							3						
											1								1						1				3
					4				1				11																5
									1				1																3
					4								10																1
																													1
																			1										
																			1										
																			1		4								
																			1		4								
	5		8		4		16		1		11		17		4				4		4						17		7
	5		4		4		9		1		1		6		2				4		4						17		7
			4				7				10		11		2														
					5								3						4										1
																			1										
																			2										
																			1										
					5								3																1
																			1										
																			1										
	1		2		5				12		1		24		7				2		4		2				2		
																			2				1						
											1												1				2		
									12																				
	1		2		5								24		7						4								
	5		13		11		1				35		31		4				31		18		6		5		5		30
													1						1										
	2										35		2						2										
	3		2				1						6						2		18		3				5		18
			11		11								22		4				26				3		5				12
	4		15		2		2				16		14		4		24		37		31		10		18		10		65
	1		2								4								1		9		3				4		34
			2								1		3		2		3				4		3						2
													1																
							1																						
																			8										1
													1																7
	3		11		2		1				11		9		2		21		28		18		4		18		6		21
	1		2										2						7				1		7		1		10
	1		2										1						7										5
													1										1				1		5
																									7				
	977		944		923		963		981		921		899		962		942		909		930		958		965		960		796
	1				4								52		2				8										5
					2																								4
	1				2								52		2				8										1
	961		851		899		938		981		875		807		944		908		840		893		869		894		945		594
	3												13						31		31		36		80				67
	910		851		899		938		981		875		794		944		908		801		862		832		814		945		517
	1																		7										6
																							1						
																			1										
	47																												4
	2		2		4		2						17		4				2				6		44				9
	1		2																										
																													4
	1				3								3		4														5
					1		2						14						2				6		44				
			38																11						8		3		2
																													2
			38																11						8		3		
																			9		13		1						
																			9		13		1						
																			2										
																			2										
			11																2				2		1				3

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	02
Sawyer	109																										
Turner & Mach Opr	110																										
Cooper	111							9						5													
Cabinetmaker	112																										
Upholst & Rel Wkr	113																										
Other	114													2						11							
Pulp & Paper Wkrs	115																										
Print & Publish Wkrs	116																										
Compositor	117																										
Pressman & Printer	118																										
Photoengrv & Litho	119																										
Other Engraver	120																										
Bookbinder	121																										
Other	122																										
Leather Wkrs	123																										
Tanner & Hide Prep	124																										
Other	125																										
Tire & Rubber Wkrs	126																			2							
Chemical Wkrs	127																										
Glass & Clay Wkrs	128																										
Decorator	129																										
Kiln Wkr	130																										
Glass Maker	131																										
Clay & Ceramic Wkr	132																										
Other	133																										
Stone Cut & Carvers	134																										
Metal Fabr & Makers	135					8		18		10				14													
Molder & Coremkr	136																										
Patternmaker	137																										
Tool & Die Mkr	138									5																	
Mach & Tool Setter	139																										
Machine-Tool Oper	140																										
Sheetmetal Wkr	141																										
Mach Fit & Erect	142					8																					
Struct & Plate Wkr	143							18		5				12													
Smith & Hammerman	144													2													
Welder & Flame Cut	145																										
Heat Treater	146																										
Plater	147																										
Furnace & Smelter	148																										
Roller	149																										
File, Grd, Polish	150																										
Drawer & Extruder	151																										
Other	152																										
Electrical Prod Mkrs	153																										
Instr Mkr & Jewelers	154																										
Optician & Opt Wkr	155																										
Instrument Mkr	156																										
Watch Mkr & Repair	157																										
Jeweler	158																										
Musical Instr Mkr	159																										
Other	160																										
Plastic Goods Makers	161																										
Photo Process Wkrs	162																										
Miscel Product Wkrs	163																										
Construction Wkrs	164			4				9						6		7		2				2		2			
Carpenter & Joiner	165			4										4		5		2				2		1			
Painter & Paper	166																										
Bricklayer & Mason	167																										
Electrician	168							9						2		1								1			
Plumber & Fitter	169															1											
Other Constr Craft	170																										
Constr Equip Oper	171																										
Other Constr Wkr	172																										
Elect Pow & Tel Wkrs	173													2													
Lineman	174																										
Tel Instal & Repr	175																										
Other	176													2													
Transportation Wkrs	177			15				173		79				121		11		10		27		5		21			
Loco Engr & Fm	178																										
Railway Brakeman	179																										
Signalman	180																										
Seaman & Boatman	181			2				118		10				107		3		4				4		10			
Engine-Room Rating	182							55		69								2						11			
Dockworker	183			2												1		1		18							
Other Maritime Wkr	184			4												3		2									
Truck Driver	185			7										2		4		1		9		1					
Bus Driver	186																										
Other Motor Veh Dr	187																										
Motorman	188																										
Transit Conductor	189																										
Other	190													12													
Mech & Repairmen	191			7												5		1		4		1					
Auto Mechanic	192																										
Radio & Appl Repr	193																										
Other	194			7												5		1		4		1					
Hoist & Lift Opers	195									5																	
Crane & Hoist Oper	196																										
Rigger	197									5																	
Stat Engrs & Fm	198			6				18						31		5				5		1					
Stationary Engr	199			4												4				5		1					
Boiler, Ashore	200							18						31		1											
Oiler & Greaser	201			2																							
Fitter - Assemblers	202																										
Assemblers	203																										
Apprentices	204																										
Laborers	205			29		15		9		5				15		25						7					
Other Manual Wkrs	206			43				9				3		3		29				4							
Craftsman	207																										
Other	208			43				9				3		3		29				4							
Service Wkrs	209			11		8		27		64		5		4		8		3		17		19		10			
Protect Serv Wkrs	210					8				15				3		1		1		2		14					
Policeman	211																					12					
Fire Fighter	212																										
Guard & Watchman	213					8				15				3		1		1		2		2					
Other	214																										
Personal Serv Wkrs	215			9				27				5		1		4		1		15		4		10			
Barb & Beautician	216																										
Waiter & Bartender	217																										
Hostess & Steward	218																							4			
Laund & Dry Clean	219																										
Cook & Chef	220			9				27								4				4		4		1			
Hosp Attendant	221																										
Building Caretaker	222																										
Servant, Cleaner	223											5		1				1		11				5			
Other Service Wkrs	224			2						49						3		1				1					
Other Wkrs	225																										
Value Added ($ U.S.) per Person Engaged																											

016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045
			11																2				2		1				3
			2																										
													2						3				5						7
																													3
													1										2						
																													1
													1										1						
																							2						3
																			3										
													1																
																			1										
																			1										
																													5
	2				2		2				1		2		2				9		4		1						21
	2				2		1						1		2														7
																			1										
																							1						3
							1						1						2										2
																			5										
																			1										2
											1										4								1
																													6
																					4								
																					4								
	10		27		5		21				36		12		4				4		4		46		10		3		81
																													1
	4				4		10				1		9		2				2		4		42				3		33
	2						11						1																30
	1		18								31																		5
	2																												
	1		9		1						4		2		2								3						
																			2										9
																							1		10				3
	1		4		1						4		1						4				17						13
																							1						
	1		4		1						4		1						4				16						13
			5		1						5		1						3								2		2
			5		1						5		1						3								2		2
																					4								
																							1						
					7								3		6		19		6		4		9		8		2		54
			4										1				15		5		4		1				5		
			4										1				15		5		4		1				5		
	3		17		19		10				8		4		12				3				6		4		2		52
	1		2		14								1		10								3						41
					12										8														
	1		2		2										2								1						
													1										2						41
	1		15		4		10				8		2		2				3				3				2		11
																			1										
							4																						
																			2										
			4		4		1				3		2		2								3						2
																													2
	1		11				5				5																2		7
	1				1								1												4				
																	44		5				3						13

Mining & Quarrying

		CANADA 1961 003	SWEDEN 1960 005	CANADA 1951 007	NEW ZEALAND 1960 009	UNITED STATES 1960 011	UNITED STATES 1950 013	CHILE 1960 015	NORWAY 1960 017	FRANCE 1962 019	FINLAND 1960 021	NETHERLANDS 1960 023	WEST GERMANY 1960 025	ISRAEL 1960 027
Prof & Tech Wkrs	001	80	45	55	50	74	37	25	39	21	58	85	62	67
Accountants	002	6		6	1	10	5	3	1			8		
Engineers	003	20	26	17	6	22	14	9	14	12	46	2	51	27
Civil	004	1	3	1	1	2	2	1		1	2		2	6
Electrical	005	1	3	1		1	1				2		1	2
Mechanical	006	2	3	2		2	2	1			6			6
Chemical	007	1		1		2	1	1		1	2			
Mining	008	13	16	12	4	12	6	5			28		40	
Other	009	2	1		1	3	2	1	14	10	6	2	8	13
Architects	010												2	2
Natural Scientists	011	21	2	5	38	21	8	1			5	1		13
Chemist	012	3	1			3	2	1				1		6
Physicist	013				36									
Agronomist	014													
Biologist	015													
Veterinarian	016													
Other	017	18	1	5	2	18	6				5			7
Teachers	018										1	2		1
University	019													
Other	020										1	2		1
Medical Professions	021													2
Phys & Surgeon	022													
Dentist	023													
Pharmacist	024													1
Other	025													1
Nurses	026	2		1						2	1	1		2
Prof Nurse	027	1								1	1	1		
Midwife	028													
Other	029	1		1						1				2
Marine & Air Offs	030	1				1			2			5		1
Air Pilot & Nav	031	1												
Marine Deck Off	032					1			2			5		
Marine Engineer	033													1
Other Professionals	034	3	1	13		3	2		2		2	3	1	3
Lawyer & Judge	035	1				1	1					1		
Actuary, Stat, Ec	036											1		2
Auth & Journalist	037													1
Social Worker	038										1	1	1	
Clergy & Relig Wkr	039													
Other	040	2	1	13		2	1		2		1			
Health Technicians	041												2	
Med & Dental Tech	042													
Other	043												2	
Other Technicians	044	27	16	13	5	15	7	12	20	7	3	58	6	14
Traffic Control, Disp	045		2									6	1	1
Surveyor	046	7	1	7	3	2	2	1		3	3		2	1
Draft & Design	047	6		3	1	4	2	1		4			1	
Radio & TV Oper	048													
Photo & Cameraman	049													
Other	050	14	13	3	1	9	3	10	20			52	2	14
Athletes - Sportsmen	051													
Artists - Entertainers	052													
Other Prof - Tech Wkrs	053					2	1					5		
Admins & Mgrs	054	36	23	27	53	57	40	20	36	15	17	8	5	80
Gov't Officials	055				17					3				7
Proprietors	056					21	20	1		2	1		4	1
Employed Managers	057	5	8	1	32	36	20	19	36	8	16	2	1	72
Other	058	31	15	26	4					2		6		
Clerical Wkrs	059	68	45	43	32	73	45	66	34	44	59	60	39	98
Bookprs - Cashiers	060	12	15	4		9	6	4	7	10	11	2	7	20
Secys, Stenos, Typts	061	21	8	11	4	23	10	6	1	8	3	4	5	7
Office Mach Opers	062	3				2	1	1		2		2	1	
Telegraph Opers	063			1						1		1		2
Postmen	064													
Messengers & Attends	065		3					3	2	1	4		1	
Other	066	32	19	27	28	39	28	52	24	22	41	51	25	69
Sales Wkrs	067	5		2		4	3			1	5		2	2
Sales Rep & Brokers	068	4		2			1			1	1			
Salesmen & Assts	069	1				4	2						2	2
Other	070										4			
Manual Workers	071	775	774	819	852	761	862	854	874	897	766	814	871	704
Supvs & Inspectors	072	50		46		58	46	1		4			1	
Foreman & Supv	073	50		46		54	40			4				
Inspector & Grader	074					4	6	1					1	
Extractive Wkrs	075	322	419	397	474	445	607	551	504	654	490	618	580	27
Farm & Garden Wkr	076	1	1	1				6		6	3	1	3	1
Fisherman & Hunter	077													
Forester & Logger	078	17		16										
Well Driller	079	32	11	32	12			3	5	1	26	4	6	3
Miner & Quarryman	080	244	314	293	432	445	607	461	345	646	109	596	546	23
Mineral Treater	081	28		24	20			81	49		37	17	25	
Other	082		93	31	10				105	1	315			1
Food & Bev Wkrs	083													
Miller	084													
Baker	085													
Dairy Wkr	086													
Brewery Wkr	087													
Butcher & Meat Wkr	088													
Canner & Presvr	089													
Other	090													
Tobacco Wkrs	091													
Textile Wkrs	092													
Fiber Preparer	093													
Spinner & Winder	094													
Weaver & Loom Fix	095													
Knitter	096													
Bleacher & Dyer	097													
Other	098													
Clothing & Rel Wkrs	099													
Cutter	100													
Tailor & Dressmkr	101													
Milliner & Hat Mkr	102													
Furrier	103													
Other	104													
Shoe Wkrs	105													
Shoemkr, Non-fact	106													
Other	107													
[illegible]	108		4		1	1	1	4	2	4	1	2	1	

ing & Quarrying

		1960		1960		1960		1960		1954		1960		1961		1960		1960		1960		1960		1951		1950		1961		1960		1950
		FINLAND		NETHERLANDS		WEST GERMANY		ISRAEL		FRANCE		BELGIUM		ENGLAND & WALES		ARGENTINA		IRELAND		DENMARK		PUERTO RICO		ENGLAND & WALES		WEST GERMANY		YUGOSLAVIA		JAPAN		JAPAN
9	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051
1		58		85		62		67		15		18		14		25		19		10		3		7		19		22		21		20
				8						8				1		1												2				
2		46		2		51		27		7		9		4		12		7						4		9		5		19		10
1		2				2		6																								1
		2				1		2						1												1						1
		6						6						1												2						2
1		2																														
		28				40				4														4		3		2				6
10		6		2		8		13		3		9		2		12		7								3		3		19		
						2		2				1																				
		5		1				13						1		3		2				3						1				
				1				6										2														
		5						7						1		3						3						1				
		1		2				1								1																
		1		2				1								1																
								2								1														2		1
																																1
								1																								
								1								1														2		
2		1		1				2				1				4																3
1		1		1								1																				3
1								2								4																
				5				1												10												
				5																10												
								1																								
		2		3		1		3								2										1						
				1												1																
				1				2																								
								1																								
		1		1		1																				1						
		1														1																
						2																		1								2
																								1								
						2																										2
7		3		58		6		16				7		8										2		8		14				4
				6		1		1																		4						
3		3				2		1				2														2		1				3
4						1						2		2										1		1		1				1
				52		2		14				3		6										1		1		12				
																1																
																										1						
				5														10														
15		17		8		5		80		4		10		14		23		3		100		49		9		1		8		16		14
3								7																								
2		1				4		1				4				2				91		20										
8		16		2		1		72				6		14		1		3		9		29		9		1		4				14
2				6						4						20												4		16		
44		59		60		39		98		18		48		47		56		28		33		17		36		18		46		87		105
10		11		2		7		20				8				3								9		8		22				19
8		3		4		5		7				2		7				5						5		3		4				1
2				2		1						1				1								2								
1				1				2				1				2												2				
																3																
1		4				1																				1		5				2
22		41		51		25		69		18		36		40		47		23		33		17		20		6		13		87		83
1		5				2		2				1		1		4						3				28		3		5		7
1		1										1		1		1										13		2				
						2		2																		15		1				7
		4														3						3								5		
97		766		814		871		704		812		905		898		827		910		855		903		935		910		871		860		827
4						1				4				1				36		24		14		56		14		35				25
4										4								36		24		14		56				35				25
						1								1												14						
54		490		618		580		275		643		769		689		425		564		576				661		608		482		604		548
6		3		1		3		11				2		2		3								2		2		2		1		
																1												1				1
1		26		4		6		32				2				101												9				
46		109		596		546		232		580		748		577		305		200		576				444		500		453		603		547
		37		17		25						17				4										59		17				
1		315								63				110		11		364						215		47						
								12								2												1				
								12								2												1				
																										3						
								4																								
								4																								
								2								1																
								2																								
																1																
4		1		2		1				4		1		2		17								2		2		5		3		4

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029
Sawyer	109											1		1								1		2		1				
Turner & Mach Opr	110																													
Cooper	111									1																				
Cabinetmaker	112					3																								
Upholst & Rel Wkr	113																													
Other	114					1										4		2		4										4
Pulp & Paper Wkrs	115																													
Print & Publish Wkrs	116																													
Compositor	117																													
Pressman & Printer	118																													
Photoengrv & Litho	119																													
Other Engraver	120																													
Bookbinder	121																													
Other	122																													
Leather Wkrs	123																													
Tanner & Hide Prep	124																													
Other	125																													
Tire & Rubber Wkrs	126																							2						
Chemical Wkrs	127			5				1								3				1		1		1		17		30		
Glass & Clay Wkrs	128							1												1								4		
Decorator	129																													
Kiln Wkr	130																											4		
Glass Maker	131																													
Clay & Ceramic Wkr	132																			1										
Other	133							1																						
Stone Cut & Carvers	134			3		9		4		1		2		1		34		5		15		4						22		13
Metal Fabr & Makers	135			37		20		31		35		23		20		29		29		64		32		47		90		68		38
Molder & Coremkr	136			1																1								1		
Patternmaker	137																													
Tool & Die Mkr	138																													
Mach & Tool Setter	139			9				9		15		6		6				6		29		10		10				19		24
Machine-Tool Oper	140							1		9						7				5				5		5		36		
Sheetmetal Wkr	141			1		1		1										1		10						1				7
Mach Fit & Erect	142			2				2						1				1						3						
Struct & Plate Wkr	143			1		1		1				1				1				2		1		15		69				
Smith & Hammerman	144					5		6		5		5		6		5		7		5		4		3		7				7
Welder & Flame Cut	145			13		6		7		6		11		7		9		9		5		13		10		8		4		
Heat Treater	146																													
Plater	147																													
Furnace & Smelter	148			4		5		1								6				5								1		
Roller	149			3																1										
File, Grd, Polish	150			2				2																						
Drawer & Extruder	151																													
Other	152			1		2		1								1		5		1		4		1				7		
Electrical Prod Mkrs	153					1														1		1				1		2		
Instr Mkr & Jewelers	154																							3				2		
Optician & Opt Wkr	155																													
Instrument Mkr	156																							3				2		
Watch Mkr & Repair	157																													
Jeweler	158																													
Musical Instr Mkr	159																													
Other	160																													
Plastic Goods Makers	161																													
Photo Process Wkrs	162																													
Miscel Product Wkrs	163																			1										
Construction Wkrs	164			56		79		48		69		47		39		88		177		30		60		53		60		123		24
Carpenter & Joiner	165			12		11		18		10		4		7		24		23		1		13		5		7		19		
Painter & Paper	166			2		2		2		1		1		1		3		5		1		3		2		3		5		
Bricklayer & Mason	167			1		2		1		1		1		1		11		2		4		1		3		8				7
Electrician	168			20		27		15		10		13		13		28		28		2		14		33		31		9		12
Plumber & Fitter	169			8		7		8				2		2		6		5		2		3		2		1		6		
Other Constr Craft	170															1				2				1		1		2		
Constr Equip Oper	171			12		18		3		46		26		15		14		12		3		26		7				40		
Other Constr Wkr	172			1		12		1		1						1		102		15						9		42		5
Elect Pow & Tel Wkrs	173			1				1																2		18		1		
Lineman	174																							1				1		
Tel Instal & Repr	175																							1						
Other	176			1				1																		18				
Transportation Wkrs	177			47		89		45		147		70		61		38		53		29		56		18		41		67		9
Loco Engr & Fm	178			1				2				2		1		2								1		14				
Railway Brakeman	179							1								3														
Signalman	180																									7				
Seaman & Boatman	181															1				3				1				6		
Engine-Room Rating	182																													
Dockworker	183					10										5		3				5		10				1		
Other Maritime Wkr	184											1																		
Truck Driver	185			30		21		27		75		52		37		27		50		21				6				24		9
Bus Driver	186																			1								2		
Other Motor Veh Dr	187					58				6										1		44				8				
Motorman	188			16				15				15		23																
Transit Conductor	189																					7								
Other	190									66										3						12		34		
Mech & Repairmen	191			51		63		4		11		45		26		78		62		22		56		44		2		21		12
Auto Mechanic	192			5				3				2		2		1				3						1		21		
Radio & Appl Repr	193															1						1								
Other	194			46		63		1		11		43		24		76		62		19		55		44		1				12
Hoist & Lift Opers	195			16		18		18		24		7		7				14		3		6		6		10		6		
Crane & Hoist Oper	196			15		18		17		22		7		7				14		3		6		6		10		6		
Rigger	197			1				1		2																				
Stat Engrs & Fm	198			17		2		20		5		55		45		13		12		2		10		8		4		9		
Stationary Engr	199			12				13		3		46		35		10		12				8		7				7		
Boiler, Ashore	200			2				4		1		1		2		2				2						4				
Oiler & Greaser	201			3		2		3		1		8		8		1						2		1				2		
Fitter - Assemblers	202					1																7						1		
Assemblers	203																			1										
Apprentices	204															2														
Laborers	205			161		65		201		79						8		16		41		41		8		26		46		44
Other Manual Wkrs	206			9		4		2		6		8		9		5				24		1		2		20		9		21
Craftsman	207											7		8						1								4		
Other	208			9		4		2		6		1		1		5				23		1		2		20		5		21
Service Wkrs	209			22		28		24		4		9		8		24		15		11		44		32		23		44		5
Protect Serv Wkrs	210			8		5		10				4		5		14		4		5		6		8		9		18		
Policeman	211			1				2																3						
Fire Fighter	212																							1		1				
Guard & Watchman	213			7				8				4		5		14				4				4		6				
Other	214					5												4		1		6				2		18		
Personal Serv Wkrs	215			14		23		14		2		5		3		9		11		5		37		24		13		26		
Barb & Beautician	216																									4		1		
Waiter & Bartender	217			1		2		1																3				4		
Hostess & Steward	218																					1								
Laund & Dry Clean	219					1																1		1						
Cook & Chef	220			4		1		5		1		1				2		3				1		1				5		
Hosp Attendant	221																													
Building Caretaker	222			7		15		4		1		3		2		1		2				10		11				8		
Servant, Cleaner	223			2		4		4				1		1		6		6		5		24		8		9		8		
Other Service Wkrs	224									2						1				1		1				1				
Other Wkrs	225					67														4		48				1				14
Value Added ($ U.S.) per Person Engaged				11,730		9,670		9,160		8,250		7,260		5,600		4,890		4,270		4,170		3,600		3,360		3,170		2,950		2,7

19	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051
		1		2		1						1		1										1		1		2				2
																								1								1
																																1
4										4				1		17										1		3		3		
																1																
																1																
				2																												
1		1		1		17		30						1		4										10		1		2		
1								4								2								1		3		2		8		
								4																1				1				
1																										3		1				
																2														8		
15		4						22		13		17								33						29		13				2
64		32		47		90		68		38		42		64		9				17		9		45		77		28		37		15
1								1																								1
																								1				9				
29		10		10				19		24		20		1								9										
5				5		5		36				4												1		5						3
10						1				7																2		1				1
				3								1		46										28								
2		1		15		69						2		1										1		55						1
5		4		3		7				7		6		10						17				11		11		11				7
5		13		10		8		4				8		3										2		4		3				1
5								1																				2				1
1																																
1		4		1				7				1		3		9								1				2		37		
1		1				1		2																1						2		
				3				2																								
				3				2																								
1																																
30		60		53		60		123		24		30		50		67		69				11		94		58		50		14		31
1		13		5		7		19				4		5				4				11		6		9		9				17
1		3		2		3		5				1		1		4								1		3		1				
4		1		3		8				7		4		8				3						5		11		6				
2		14		33		31		9		12		15		23		19		8						14		16		14				12
2		3		2		1		6				1		3		27								3		1		1				1
2				1		1		2				1				17								3		1		1				1
3		26		7				40				3		8				54										10				
15						9		42		5		1		2										62		17		8		14		
				2		18		1						1												8				15		7
				1				1						1																		5
				1																												
						18																				8				15		2
29		56		18		41		67		9		14		35		43		50		82		211		16		34		76		39		13
				1		14								5		5								3		9		13				
														5										3				3				
						7																				2						
3				1				6								2				29												1
		5		10				1				3																41				
21				6				24		9		11		17				50				211		9		8						9
1								2																								
1		44				8										36				53						1		13				
																																3
		7																														
3						12		34						8										1		14		6		39		
22		56		44		2		21		12		17				59		57				9		5		2		37		2		29
3						1		21																1		1						
		1																														
19		55		44		1				12		17				59		57				9		4		1		37		2		29
3		6		6		10		6				6		7						105		29		1		9		4				22
3		6		6		10		6				6		7						105		29		1		9		4				22
2		10		8		4		9				5		36		39								41		7		19		31		3
		8		7				7				4		32		39								32				14		31		
2						4								4										8		7		5				3
		2		1				2				1												1								
		7						1				1		1										1								
1																																
																																1
41		41		8		26		46		44		1		8		138		103				183		9		32		109		94		115
24		1		2		20		9		21		2		3		20		31		18		437		2		14		9		9		12
1								4												18												3
23		1		2		20		5		21		2		3		20		31				437		2		14		9		9		9
11		44		32		23		44		5		19		14		34		3		2		26		4		20		37		13		24
5		6		8		9		18				5		3		10						23		1		11		18		4		6
				3																												
				1		1								1												1						
4				4		6						5		2								23		1		9						6
1		6				2		18								10										1		18		4		
5		37		24		13		26				14		11		7				2				1		9		18				18
						4		1																		3						1
				3				4						3		5												1				1
		1																										1				
		1		1																												
		1						5																				2				1
														2												1						
		10		11				8				1																5				
5		24		8		9		8				13		6		2				2				1		5		9				15
1		1				1				5						17		3				3		2				1		9		
4		48				1				142						22		32								4		5				
170		3,600		3,360		3,170		2,950		2,730		2,530		2,300		2,340		2,290		2,270		2,000		1,420		1,250		1,240		850		430

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Coal

		003 UNITED STATES 1960	006 NEW ZEALAND 1960	009 UNITED STATES 1950	012 NORWAY 1960	015 WEST GERMANY 1960	018 WEST GERMANY 1950	021 ENGLAND & WALES 1961	024 ENGLAND & WALES 1951
Prof & Tech Wkrs	001	12	71	8	40	60	21	19	7
Accountants	002	3	1	1	3			1	
Engineers	003	6	5	5	25	50	10	12	4
Civil	004			1		2			
Electrical	005			1		1	1	1	
Mechanical	006						3	1	
Chemical	007								
Mining	008	5	5	3		41	4		4
Other	009	1			25	6	2	10	
Architects	010					2			
Natural Scientists	011	1	59	1				1	
Chemist	012	1		1					
Physicist	013		59						
Agronomist	014								
Biologist	015								
Veterinarian	016								
Other	017							1	
Teachers	018	1						1	
University	019								
Other	020	1						1	
Medical Professions	021								
Phys & Surgeon	022								
Dentist	023								
Pharmacist	024								
Other	025								
Nurses	026								
Prof Nurse	027								
Midwife	028								
Other	029								
Marine & Air Offs	030								
Air Pilot & Nav	031								
Marine Deck Off	032								
Marine Engineer	033								
Other Professionals	034				2	1	1		
Lawyer & Judge	035								
Actuary, Stat, Ec	036								
Auth & Journalist	037								
Social Worker	038					1	1		
Clergy & Relig Wkr	039								
Other	040				2				
Health Technicians	041					2			1
Med & Dental Tech	042								1
Other	043					2			
Other Technicians	044	1	6	1	10	5	9	4	2
Traffic Control, Disp	045					1	5		
Surveyor	046		5	1	2	1	2		
Draft & Design	047		1			1	1	1	1
Radio & TV Oper	048								
Photo & Cameraman	049								
Other	050	1			8	2	1	3	1
Athletes - Sportsmen	051								
Artists - Entertainers	052						1		
Other Prof - Tech Wkrs	053								
Admins & Mgrs	054	28	27	22	31	4	1	10	5
Gov't Officials	055		26						
Proprietors	056	12		12		3			
Employed Managers	057	16	1	10	31	1	1	10	5
Other	058								
Clerical Wkrs	059	30	36	23	42	35	14	43	33
Bookprs - Cashiers	060	5		3	8	6	6		9
Secys, Stenos, Typts	061	4	5	3	3	4	2	6	4
Office Mach Opers	062					1			2
Telegraph Opers	063				2				
Postmen	064								
Messengers & Attends	065					1	1		
Other	066	21	31	17	29	23	5	37	18
Sales Wkrs	067	3		1		1	19		
Sales Rep & Brokers	068						5		
Salesmen & Assts	069	3		1		1	14		
Other	070								
Manual Workers	071	899	858	935	877	874	921	910	941
Supvs & Inspectors	072	62		48		1	18	1	58
Foreman & Supv	073	57		41					58
Inspector & Grader	074	5		7		1	18	1	
Extractive Wkrs	075	586	556	713	660	591	652	719	673
Farm & Garden Wkr	076					3	2	3	1
Fisherman & Hunter	077								
Forester & Logger	078								
Well Driller	079								
Miner & Quarryman	080	586	541	713	630	564	617	629	460
Mineral Treater	081				5	24			
Other	082		15		25		33	87	212
Food & Bev Wkrs	083								
Miller	084								
Baker	085								
Dairy Wkr	086								
Brewery Wkr	087								
Butcher & Meat Wkr	088								
Canner & Presvr	089								
Other	090								
Tobacco Wkrs	091								
Textile Wkrs	092								
Fiber Preparer	093								
Spinner & Winder	094								
Weaver & Loom Fix	095								
Knitter	096								
Bleacher & Dyer	097								
Other	098								
Clothing & Rel Wkrs	099								
Cutter	100								
Tailor & Dressmkr	101								
Milliner & Hat Mkr	102								
Furrier	103								
Other	104								
Shoe Wkrs	105								
Shoemkr, Non-fact	106								
Other	107								
Wood & Furn Wkrs	108		3	1		1	2	2	2

Coal

	WEST GERMANY 1950 018	ENGLAND & WALES 1961 021	ENGLAND & WALES 1951 024	BELGIUM 1960 027	NETHERLANDS 1960 030	FRANCE 1954 033	YUGOSLAVIA 1961 036	037	ARGENTINA 1960 039	CHILE 1960 042	JAPAN 1950 045
0	21	19	7	15	84	16	20		16	12	20
		1			9	6	2			1	
0	10	12	4	8	2	10	5		4	2	9
2											1
1	1	1									1
	3	1									2
1	4		4			6	3			2	5
6	2	10		8	2	4	2		4		
2										1	
		1			1				1		
					1						
		1							1		
		1			2				1		
		1			2				1		
									1		1
											1
									1		
				1	1				5		3
				1	1						3
									5		
1	1				3		1		2		
					1		1		2		
					1						
1	1				1						
2			1								2
			1								
2											2
5	9	4	2	6	60		12		1	8	5
1	5				6		1		1		
1	2			2			1				4
1	1	1	1	2			1				1
2	1	3	1	2	54		9			8	
									1		
	1										
					6						
4	1	10	5	6	4		7		18	9	10
										1	
3				2					7	2	
1	1	10	5	4			3			6	10
					4		4		11		
35	14	43	33	39	62	19	42		76	42	105
6	6		9	5	2		20		2	2	18
4	2	6	4	1	4		4			2	1
1			2	1	3					1	
				1			2		1		
									5		
1	1						5			1	2
23	5	37	18	31	53	19	11		68	36	84
1	19						3		8		7
	5						2				
1	14						1				7
									8		
74	921	910	941	923	820	816	884	936	723	908	827
1	18	1	58			5	35		1		25
			58			5	35				25
1	18	1							1		
91	652	719	673	815	640	705	546	787	368	760	555
3	2	3	1	2	1		2		7	3	
							1				
				1	1		3				
34	617	629	460	797	626	653	529	787	322	631	555
24				15	12		11		5	126	
	33	87	212			52			34		
									11		
									11		
									1		
									1		
	2	2	2	1	2	5	5		51	1	3

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029
Sawyer	109									1						1			2			1			1			1		
Turner & Mach Opr	110																								1					
Cooper	111						2																							
Cabinetmaker	112																													
Upholst & Rel Wkr	113																													
Other	114						1															1								
Pulp & Paper Wkrs	115																													
Print & Publish Wkrs	116																													
Compositor	117																													
Pressman & Printer	118																													
Photoengrv & Litho	119																													
Other Engraver	120																													
Bookbinder	121																													
Other	122																													
Leather Wkrs	123																													
Tanner & Hide Prep	124																													
Other	125																													
Tire & Rubber Wkrs	126																													
Chemical Wkrs	127															17			11											
Glass & Clay Wkrs	128																													
Decorator	129																													
Kiln Wkr	130																													
Glass Maker	131																													
Clay & Ceramic Wkr	132																													
Other	133																													
Stone Cut & Carvers	134																													
Metal Fabr & Makers	135			17			36			10			16			88			78			63			45			42		
Molder & Coremkr	136																													
Patternmaker	137																													
Tool & Die Mkr	138																								1					
Mach & Tool Setter	139			6			18			5			2									1						22		
Machine-Tool Oper	140						6									5			5						1			3		
Sheetmetal Wkr	141															1			2											
Mach Fit & Erect	142												2									45			28			1		
Struct & Plate Wkr	143															67			56			1			1			2		
Smith & Hammerman	144			1			8			2			3			7			10			10			11			5		
Welder & Flame Cut	145			10			4			3			6			8			5			3			2			8		
Heat Treater	146																													
Plater	147																													
Furnace & Smelter	148																													
Roller	149																													
File, Grd, Polish	150																													
Drawer & Extruder	151																													
Other	152												3									3			1			1		
Electrical Prod Mkrs	153															1									1					
Instr Mkr & Jewelers	154																													
Optician & Opt Wkr	155																													
Instrument Mkr	156																													
Watch Mkr & Repair	157																													
Jeweler	158																													
Musical Instr Mkr	159																													
Other	160																													
Plastic Goods Makers	161																													
Photo Process Wkrs	162																													
Miscel Product Wkrs	163																													
Construction Wkrs	164			65			49			42			94			60			56			43			97			29		
Carpenter & Joiner	165			4			13			7			17			6			9			4			5			4		
Painter & Paper	166						2						5			3			3			1			1			1		
Bricklayer & Mason	167			1			1			1			2			8			12			7			5			4		
Electrician	168			25			15			16			29			32			18			25			14			15		
Plumber & Fitter	169			1			1			1			2			1			1			3			3			1		
Other Constr Craft	170															1									2			1		
Constr Equip Oper	171			34			15			17			5									1						2		
Other Constr Wkr	172						2						34			9			13			2			67			1		
Elect Pow & Tel Wkrs	173												2			19			7			1								
Lineman	174																					1								
Tel Instal & Repr	175																													
Other	176												2			19			7											
Transportation Wkrs	177			84			119			67			22			38			25			25			11			9		
Loco Engr & Fm	178			1			1			1						14			10			5			3					
Railway Brakeman	179																					5			4					
Signalman	180															7			2											
Seaman & Boatman	181																													
Engine-Room Rating	182																													
Dockworker	183												2															3		
Other Maritime Wkr	184																													
Truck Driver	185			45			9			28			20						4			7			3			6		
Bus Driver	186																													
Other Motor Veh Dr	187						1									7			1											
Motorman	188			38						38																				
Transit Conductor	189																													
Other	190						108									10			8			8			1					
Mech & Repairmen	191			49			5			21			29			2			2						4			14		
Auto Mechanic	192			1						1						1			1											
Radio & Appl Repr	193																													
Other	194			48			5			20			29			1			1						4			14		
Hoist & Lift Opers	195			4			27			5			25			11			11			7			1			5		
Crane & Hoist Oper	196			4			24			5			25			11			11			7			1			5		
Rigger	197						3																							
Stat Engrs & Fm	198			22			5			17			15			3			7			38			40			5		
Stationary Engr	199			8			4			8			15									34			29			4		
Boiler, Ashore	200			2			1			1						3			7			4			9					
Oiler & Greaser	201			12						8															2			1		
Fitter - Assemblers	202																					1			1			1		
Assemblers	203																													
Apprentices	204																													
Laborers	205						54						14			23			38			8			7			1		
Other Manual Wkrs	206			10			4			11						19			14			2			1			1		
Craftsman	207			10						10																				
Other	208						4			1						19			14			2			1			1		
Service Wkrs	209			5			4			5			18			22			22			15			5			16		
Protect Serv Wkrs	210			4						4						9			12			3			1			5		
Policeman	211																													
Fire Fighter	212															1			1			1								
Guard & Watchman	213			4						4						6			10			2			1			5		
Other	214															2			1											
Personal Serv Wkrs	215			1			1			1			18			12			10			12			1			11		
Barb & Beautician	216															4			4											
Waiter & Bartender	217												2									3								
Hostess & Steward	218																													
Laund & Dry Clean	219																													
Cook & Chef	220						1						11																	
Hosp Attendant	221																		1			2								
Building Caretaker	222			1						1			2															1		
Servant, Cleaner	223												3			8			5			7			1			10		
Other Service Wkrs	224						3									1									3					
Other Wkrs	225															1			1											
Value Added ($ U.S.) per Person Engaged				6,130			5,560			4,680			3,740			....			....			....			....			....		

013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045
		1			2			1			1			1			2						2									2
											1																					1
								1												5			3			51			1			
																	1															
		17			11																											
																										1			1			
																													1			
																										1						
																													1			
		88			78			63			45			42			48			43			25			8			11			12
																																1
											1												8									
								1						22			11			28												
		5			5						1			3			4												2			3
		1			2															10			2									
								45			28			1			4															
		67			56			1			1			2			16															1
		7			10			10			11			5			3			5			12						4			6
		8			5			3			2			8			9						3						3			1
																													2			
								3			1			1			1									8						
		1									1																					
																	3															
																	3															
		60			56			43			97			29			48			17			49			82			61			34
		6			9			4			5			4			5						6						20			19
		3			3			1			1			1			1						1			5						
		8			12			7			5			4			3			6			6						10			
		32			18			25			14			15			37			11			17			19			26			13
		1			1			3			3			1			1						1			31			3			1
		1									2			1			1						1			27						1
								1						2									10						1			
		9			13			2			67			1									7						1			
		19			7			1									2															7
								1									1															5
																	1															
		19			7																											2
		38			25			25			11			9			10						66	27		40			9			11
		14			10			5			3						1						15			2						
								5			4												4									
		7			2																											
																										1						1
														3			6						31						2			
					4			7			3			6			3							23					7			7
		7			1																		8			37						
																																3
		10			8			8			1												8	4								
		2			2						4			14			47			9			38	18		63			50			34
		1			1																											
		1			1						4			14			47			9			38	18		63			50			34
		11			11			7			1			5			6						4									26
		11			11			7			1			5			6						4									26
		3			7			38			40			5			6						13			33			5			4
								34			29			4			5						9			33			1			
		3			7			4			9												4						3			4
											2			1			1												1			
								1			1			1																		
																													4			1
		23			38			8			7			1			6			18			97	53		35			4			106
		19			14			2			1			1			1			14			6	51		29			1			9
																																4
		19			14			2			1			1			1			14			6	51		29			1			5
		22			22			15			5			16			27			7			31			83			21			23
		9			12			3			1			5			6						14			31			15			5
																	4															
		1			1			1									1															
		6			10			2			1			5			1												15			5
		2			1																		14			31						
		12			10			12			1			11			21						16			17			5			18
		4			4																											
								3									4						1			16						1
																							1									
																	1															
																							1						1			1
					1			2																								
														1			9						5						1			
		8			5			7			1			10			7						8			1			3			16
		1									3									7			1			35			1			
		1			1															134			4	64		71						
		....			....			....			....			....			2,150			....			1,020			....			....			....

Metal

		003 UNITED STATES 1960	008 UNITED STATES 1950	013 FINLAND 1960	018 NORWAY 1960	023 CHILE 1960	028 ENGLAND & WALES 1961
Prof & Tech Wkrs	001	62	43	73	57	28	27
Accountants	002	8	4		1	4	9
Engineers	003	25	23	53	18	11	9
Civil	004	1	2	1		1	
Electrical	005	1	1	3		1	
Mechanical	006	2	2	7		1	
Chemical	007	1		3			
Mining	008	15	15	37		7	
Other	009	5	3	2	18	1	9
Architects	010						
Natural Scientists	011	15	10	7	1	2	
Chemist	012	7	6			1	
Physicist	013						
Agronomist	014						
Biologist	015						
Veterinarian	016						
Other	017	8	4	7	1	1	
Teachers	018		1	2			
University	019						
Other	020		1	2			
Medical Professions	021	1					
Phys & Surgeon	022	1					
Dentist	023						
Pharmacist	024						
Other	025						
Nurses	026	1		1			
Prof Nurse	027	1		1			
Midwife	028						
Other	029						
Marine & Air Offs	030				1		
Air Pilot & Nav	031						
Marine Deck Off	032				1		
Marine Engineer	033						
Other Professionals	034	2	1	4	2		
Lawyer & Judge	035						
Actuary, Stat, Ec	036	1		1			
Auth & Journalist	037						
Social Worker	038			1			
Clergy & Relig Wkr	039						
Other	040	1	1	2	2		
Health Technicians	041						
Med & Dental Tech	042						
Other	043						
Other Technicians	044	9	3	5	34	11	9
Traffic Control, Disp	045						
Surveyor	046	2		4		1	
Draft & Design	047	2	1		1	1	
Radio & TV Oper	048						
Photo & Cameraman	049			1			
Other	050	5	2		33	9	9
Athletes - Sportsmen	051			1			
Artists - Entertainers	052						
Other Prof - Tech Wkrs	053	1	1				
Admins & Mgrs	054	28	23	13	24	33	18
Gov't Officials	055						
Proprietors	056	5	3				
Employed Managers	057	23	20	13	24	33	18
Other	058						
Clerical Wkrs	059	52	38	73	41	72	70
Bookprs - Cashiers	060	4	3	14	9	5	
Secys, Stenos, Typts	061	14	10	4	1	7	26
Office Mach Opers	062	3		1		1	
Telegraph Opers	063						
Postmen	064						
Messengers & Attends	065			6	2	2	
Other	066	31	25	48	29	57	44
Sales Wkrs	067	1	2	7			
Sales Rep & Brokers	068		1				
Salesmen & Assts	069	1	1	1			
Other	070			6			
Manual Workers	071	812	864	719	853	835	878
Supvs & Inspectors	072	69	49			1	
Foreman & Supv	073	64	44				
Inspector & Grader	074	5	5			1	
Extractive Wkrs	075	450	573	471	505	568	535
Farm & Garden Wkr	076		1	4		9	
Fisherman & Hunter	077						
Forester & Logger	078						
Well Driller	079			38	5		
Miner & Quarryman	080	450	572	41	348	515	254
Mineral Treater	081			46	81	44	
Other	082			342	71		281
Food & Bev Wkrs	083						
Miller	084						
Baker	085						
Dairy Wkr	086						
Brewery Wkr	087						
Butcher & Meat Wkr	088						
Canner & Presvr	089						
Other	090						
Tobacco Wkrs	091						
Textile Wkrs	092						
Fiber Preparer	093						
Spinner & Winder	094						
Weaver & Loom Fix	095						
Knitter	096						
Bleacher & Dyer	097						
Other	098						
Clothing & Rel Wkrs	099						
Cutter	100						
Tailor & Dressmkr	101						
Milliner & Hat Mkr	102						
Furrier	103						
Other	104						
Shoe Wkrs	105						
Shoemkr, Non-fact	106						
Other	107						
Wood & Furn Wkrs	108	1	1	1	2	3	

Metal

			CHILE 1960					ENGLAND & WALES 1961					ENGLAND & WALES 1951					WEST GERMANY 1960					WEST GERMANY 1950					YUGOSLAVIA 1961					JAPAN 1950
20	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
			28					27										65					21					36					37
			4					9																				2					
			11					9										56					13					6					21
			1															3															2
			1																				1										2
			1																				2										2
			7															44					7					3					15
			1					9										9					3					3					
																		3															
			2																									2					
			1																														
			1																									2					
																																	2
																																	2
																												1					5
																												1					5
																												1					2
																												1					
																																	2
			11					9										6					8					24					7
																							4										
			1															3					4					2					3
			1																									2					2
			9					9										3										20					2
			33					18					17					6					1					8					26
																		6															
			33					18					17										1					4					26
																												4					
			72					70					51					44					27					53					131
			5										17					9					14					24					24
			7					26										9					5					5					2
			1																														
																												3					
			2																				1					6					3
			57					44					34					26					7					15					102
																		3					26					3					6
																							10					3					
																		3					16										6
			835					878					933					863					900					839					775
			1										68					3					21					39					29
													68															38					29
			1															3					21					1					
			568					535					627					592					603					440					450
			9															3										2					
																												1					4
																												11					
			515					254					373					557					558					396					446
			44															32										30					
								281					254										45										
			3															3					3					4					7

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109			1					1					1																		
Turner & Mach Opr	110																															
Cooper	111																							1								
Cabinetmaker	112																															
Uphol & Rel Wkr	113																															
Other	114																		2					2								
Pulp & Paper Wkrs	115																															
Print & Publish Wkrs	116																							1								
Compositor	117																															
Pressman & Printer	118																															
Photoengrv & Litho	119																							1								
Other Engraver	120																															
Bookbinder	121																															
Other	122																															
Leather Wkrs	123																															
Tanner & Hide Prep	124																															
Other	125																															
Tire & Rubber Wkrs	126																															
Chemical Wkrs	127																							2					35			
Glass & Clay Wkrs	128																															
Decorator	129																															
Kiln Wkr	130																															
Glass Maker	131																															
Clay & Ceramic Wkr	132																															
Other	133																															
Stone Cut & Carvers	134																							1								
Metal Fabr & Makers	135			47					38					39					38					34					70			
Molder & Coremkr	136																															
Patternmaker	137																															
Tool & Die Mkr	138			1																												
Mach & Tool Setter	139			11					13					14					9													
Machine-Tool Oper	140																							7								
Sheetmetal Wkr	141			1					1										1													
Mech Fit & Erect	142			1					3										1					1					61			
Struct & Plate Wkr	143			4					1															2								
Smith & Hammerman	144			3					6					3					8					4					9			
Welder & Flame Cut	145			24					13					16					13					10								
Heat Treater	146																															
Plater	147																															
Furnace & Smelter	148			2					1															9								
Roller	149																															
File, Grd, Polish	150																															
Drawer & Extruder	151																															
Other	152													6					6					1								
Electrical Prod Mkrs	153													1																		
Instr Mkr & Jewelers	154													1																		
Optician & Opt Wkr	155																															
Instrument Mkr	156													1																		
Watch Mkr & Repair	157																															
Jeweler	158																															
Musical Instr Mkr	159																															
Other	160																															
Plastic Goods Makers	161																															
Photo Process Wkrs	162																															
Miscel Product Wkrs	163																															
Construction Wkrs	164			70					64					46					135					90					79			
Carpenter & Joiner	165			11					16					15					32					28					9			
Painter & Paper	166			2					2					4					7					4								
Bricklayer & Mason	167			1					2					1					2					12								
Electrician	168			22					27					17					42					25					26			
Plumber & Fitter	169			6					4					5					9					7								
Other Constr Craft	170																							1								
Constr Equip Oper	171			28					13					4					5					12					35			
Other Constr Wkr	172																		38					1					9			
Elect Pow & Tel Wkrs	173													1					1													
Lineman	174																		1													
Tel Instal & Repr	175													1																		
Other	176																															
Transportation Wkrs	177			67					55					23					33					39					80			
Loco Engr & Fn	178			9					7																				18			
Railway Brakeman	179			1					1															2								
Signalman	180								1																							
Seaman & Boatman	181													1																		
Engine-Room Rating	182																															
Dockworker	183													2					5					3								
Other Maritime Wkr	184																															
Truck Driver	185			45					30										28					34					44			
Bus Driver	186																															
Other Motor Veh Dr	187								1					16																		
Motorman	188			12					15																							
Transit Conductor	189													4																		
Other	190																												18			
Mech & Repairmen	191			61					37					72					87					75								
Auto Mechanic	192			4					6															1								
Radio & Appl Repr	193													1										2								
Other	194			57					31					71					87					72								
Hoist & Lift Opers	195			16					13					6					17										9			
Crane & Hoist Oper	196			16					13					6					17										9			
Rigger	197																															
Stat Engn & Fn	198			22					28					9					13					12					26			
Stationary Engr	199			12					18					8					13					10					26			
Boiler, Adnrs	200			1					2															1								
Oiler & Greaser	201			9					8					1										1								
Fitter - Assemblers	202													10																		
Assemblers	203																															
Apprentices	204			1					1															2								
Laborers	205													39					22					6					18			
Other Manual Wkrs	206			8					5															1					26			
Craftsmen	207			8					5																							
Other	208																							1					26			
Service Wkrs	209			20					18					58					21					19								
Protect Serv Wkrs	210			10					11					8					4					13								
Policeman	211			1					1																							
Fire Fighter	212																															
Guard & Watchman	213			9					10															13								
Other	214													8					4													
Personal Serv Wkrs	215			10					7					49					17					6								
Barb & Beautician	216																															
Waiter & Bartender	217																															
Hostess & Steward	218			1										1																		
Laund & Dry Clean	219													1					1													
Cook & Chef	220								1					1					3					1								
Hosp Attendant	221																															
Building Caretaker	222			8					6					14					3					1								
Servant, Cleaner	223			1										32					10					4								
Other Service Wkrs	224													1																		
Other Wkrs	225													58																		
Value Added ($ U.S.) per Person Engaged				12,590					10,341					5,300					5,000					4,270					3,130			

021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
																	3					2					1					3
																																2
		1																														
																																2
		2																				1					3					
		1																														
		1																														
		2					35										3					2					3					
		1																									1					
		34					70					51					88					95					36					36
																																2
																											11					
		7															6					6										5
																						2					1					2
		1					61					34																				
		2															70					68										4
		4					9					17					9					16					9					11
		10															3					3					3					2
		9																									9					8
																											1					
																																2
		1																									2					
																											1					
		90					79					51					47					64					69					26
		28					9					17					9					13					20					13
		4															3					3					1					
		12															9					12					8					
		25					26					17					23					22					13					11
		7																									2					2
		1																														
		12					35																				16					
		1					9					17					3					14					9					
																	15					13										14
																																6
																	15					13										8
		39					80					34					42					41					74					16
							18					17					15					11					14					
		2										17															1					
																	6					1										
		3																									35					
		34					44															7										10
																	9										17					
																																6
							18										12					22					7					
		75																				1					40					18
		1																														
		2																														
		72																				1					40					18
							9										12					11					5					13
							9										12					11					5					13
		12					26					85					3					5					25					2
		10					26					85															21					
		1															3					5					4					2
		1																														
		2																														2
		6					18					17					35					23					89					146
		1					26										20					18					13					16
		1					26										20					18					13					16
		19															24					20					51					31
		13															6					11					24					10
																																2
		13															6					10										8
																						1					24					
		6															18					9					26					21
																	6					3					1					2
																																2
																											1					
																											1					
		1																									2					2
																						1										
		1																									8					
		4															12					5					13					15
																											1					
																						7					5					
		4,270					3,130					2,360					1,840					1,560					....					1,030

Petroleum and Natural G

		003 UNITED STATES 1960	010 UNITED STATES 1950	017 CHILE 1960	024 ARGENTINA 1960
Prof & Tech Wkrs	001	137	92	100	39
Accountants	002	19	13	7	1
Engineers	003	35	29	30	26
Civil	004	2	3	5	
Electrical	005	2	2	1	
Mechanical	006	2	4	3	
Chemical	007	4	3	7	
Mining	008	20	12	12	
Other	009	5	5	2	26
Architects	010				
Natural Scientists	011	44	27	6	5
Chemist	012	2	3	1	
Physicist	013				
Agronomist	014				
Biologist	015				
Veterinarian	016				
Other	017	42	24	5	5
Teachers	018				1
University	019				
Other	020				1
Medical Professions	021				
Phys & Surgeon	022				
Dentist	023				
Pharmacist	024				
Other	025				
Nurses	026				5
Prof Nurse	027				
Midwife	028				
Other	029				5
Marine & Air Offs	030	3	1		
Air Pilot & Nav	031	1	1		
Marine Deck Off	032	2			
Marine Engineer	033				
Other Professionals	034	5	3	3	1
Lawyer & Judge	035	3	2		
Actuary, Stat, Ec	036	1		2	
Auth & Journalist	037				
Social Worker	038			1	
Clergy & Relig Wkr	039				
Other	040	1	1		1
Health Technicians	041				
Med & Dental Tech	042				
Other	043				
Other Technicians	044	29	18	54	
Traffic Control, Disp	045				
Surveyor	046	3	5	7	
Draft & Design	047	10	4	5	
Radio & TV Oper	048				
Photo & Cameraman	049			2	
Other	050	16	9	40	
Athletes - Sportsmen	051				
Artists - Entertainers	052				
Other Prof - Tech Wkrs	053	2	1		
Admins & Mgrs	054	89	76	2	7
Gov't Officials	055				1
Proprietors	056	35	42		1
Employed Managers	057	54	34	2	
Other	058				5
Clerical Wkrs	059	123	93	133	72
Bookprs - Cashiers	060	15	11	14	4
Secys, Stenos, Typts	061	47	26	24	
Office Mach Opers	062	3	2	2	1
Telegraph Opers	063			1	5
Postmen	064				3
Messengers & Attends	065			4	
Other	066	58	54	88	59
Sales Wkrs	067	5	4	2	3
Sales Rep & Brokers	068				
Salesmen & Assts	069	5	4	2	
Other	070				3
Manual Workers	071	618	717	665	790
Suprs & Inspectors	072	53	43		
Foreman & Supv	073	51	37		
Inspector & Grader	074	2	6		
Extractive Wkrs	075	358	444	113	276
Farm & Garden Wkr	076			2	4
Fisherman & Hunter	077				1
Forester & Logger	078				
Well Driller	079			95	261
Miner & Quarryman	080	358	444	16	7
Mineral Treater	081				3
Other	082				
Food & Bev Wkrs	083			2	
Miller	084				
Baker	085				
Dairy Wkr	086				
Brewery Wkr	087				
Butcher & Meat Wkr	088			1	
Canner & Presvr	089			1	
Other	090				
Tobacco Wkrs	091				
Textile Wkrs	092				1
Fiber Preparer	093				
Spinner & Winder	094				
Weaver & Loom Fix	095				
Knitter	096				
Bleacher & Dyer	097				
Other	098				1
Clothing & Rel Wkrs	099				
Cutter	100				
Tailor & Dressmkr	101				
Milliner & Hat Mkr	102				
Furrier	103				
Other	104				
Shoe Wkrs	105				
Shoemkr, Non-fact	106				
Other	107				
Wood & Furn Wkrs	108			4	22

etroleum and Natural Gas

				1960							1960							1961							1950							1950
				ARGENTINA							NETHERLANDS							YUGOSLAVIA							WEST GERMANY							JAPAN
020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052
				39							97							82							43							12
				1							14							3														
				26														22							26							12
																		1							.2							
																		1														
																		2							3							
																		9														12
				26														9							21							
				5														10							2							
																		1							2							
																		1														
				5														8														
				1																												
				1																												
				5																												
				5																												
				1														1							6							
				1														1							6							
																		1														
																		1														
											83							45							9							
																		1														
																		2							2							
																		3							7							
											83							39														
				7														21														37
				1														1														
				1																												
																		5														37
				5														15														
				72							125							117							68							197
				4														49							29							37
																		15							19							
				1																												
				5							14							8														
				3																												
																		9							3							
				59							111							36							17							160
				3														8							53							
																		6							21							
																		2							29							
				3																					3							
				790							572							705							804							689
																		49														25
																		48														25
																		1														
				276							250							152							361							345
				.4																												
				1																												
																		1														
				261							125							135														
				7							125							16							17							345
				3																												
																									344							
				1																												
				1																												
				[illegible]														3														12

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109																															
Turner & Mach Opr	110																															
Cooper	111																															
Cabinetmaker	112																															
Upholst & Rel Wkr	113																															
Other	114																	4							22							
Pulp & Paper Wkrs	115																															
Print & Publish Wkrs	116																															
Compositor	117																															
Pressman & Printer	118																															
Photoengrv & Litho	119																															
Other Engraver	120																															
Bookbinder	121																															
Other	122																															
Leather Wkrs	123																															
Tanner & Hide Prep	124																															
Other	125																															
Tire & Rubber Wkrs	126																															
Chemical Wkrs	127																	13							1							14
Glass & Clay Wkrs	128																															
Decorator	129																															
Kiln Wkr	130																															
Glass Maker	131																															
Clay & Ceramic Wkr	132																															
Other	133																															
Stone Cut & Carvers	134																															
Metal Fabr & Makers	135			19							33							43							12							42
Molder & Coremkr	136																															
Patternmaker	137																															
Tool & Die Mkr	138																															
Mach & Tool Setter	139			3							4																					
Machine-Tool Oper	140																	9														
Sheetmetal Wkr	141																															
Mach Fit & Erect	142																	2														
Struct & Plate Wkr	143										2							1														14
Smith & Hammerman	144			10							15							3														14
Welder & Flame Cut	145			6							11							27														14
Heat Treater	146																															
Plater	147																															
Furnace & Smelter	148																															
Roller	149																															
File, Grd, Polish	150										1																					
Drawer & Extruder	151																															
Other	152																	1							12							
Electrical Prod Mkrs	153																															
Instr Mkr & Jewelers	154																															14
Optician & Opt Wkr	155																															
Instrument Mkr	156																															14
Watch Mkr & Repair	157																															
Jeweler	158																															
Musical Instr Mkr	159																															
Other	160																															
Plastic Goods Makers	161																															
Photo Process Wkrs	162																															
Miscel Product Wkrs	163																															
Construction Wkrs	164			11							12							112							120							5
Carpenter & Joiner	165			1							3							35														14
Painter & Paper	166			2							1							3							7							
Bricklayer & Mason	167																	12														
Electrician	168			3							2							24							37							14
Plumber & Fitter	169			2							3							21							55							2
Other Constr Craft	170																								21							
Constr Equip Oper	171			3							3							17														
Other Constr Wkr	172																															
Elect Pow & Tel Wkrs	173																															
Lineman	174																															
Tel Instal & Repr	175																															
Other	176																															
Transportation Wkrs	177			38							35							115							55							7
Loco Engr & Fm	178																								9							
Railway Brakeman	179																															
Signalman	180																															
Seaman & Boatman	181			1														9														
Engine-Room Rating	182																															
Dockworker	183																	7														4
Other Maritime Wkr	184			1							1																					
Truck Driver	185			31							33							98														2
Bus Driver	186																	1														
Other Motor Veh Dr	187																								46							
Motorman	188			5							1																					
Transit Conductor	189																															
Other	190																															
Mech & Repairmen	191			34							29							124							109							4
Auto Mechanic	192			1							3							11														
Radio & Appl Repr	193																	2														
Other	194			33							26							111							109							4
Hoist & Lift Opers	195			1							2							8														
Crane & Hoist Oper	196			1							2																					
Rigger	197																	8														
Stat Engrs & Fm	198			100							115							14							60							4
Stationary Engr	199			99							107							8							60							4
Boiler, Ashore	200										3							5														
Oiler & Greaser	201			1							5							1														
Fitter - Assemblers	202																															
Assemblers	203																															
Apprentices	204																	3														
Laborers	205																								103							[illegible]
Other Manual Wkrs	206			4							4							114							31							
Craftsman	207			4							4																					
Other	208																	114							31							
Service Wkrs	209			7							3							85							50							1
Protect Serv Wkrs	210			1							2							12							12							1
Policeman	211																															
Fire Fighter	212																															
Guard & Watchman	213			1							2							12														1
Other	214																								12							
Personal Serv Wkrs	215			6							1							69							10							
Barb & Beautician	216																															
Waiter & Bartender	217																								9							
Hostess & Steward	218																	3														
Laund & Dry Clean	219																															
Cook & Chef	220			2														47														
Hosp Attendant	221																															
Building Caretaker	222			2							1							4														
Servant, Cleaner	223			2														15							1							
Other Service Wkrs	224																	4							28							
Other Wkrs	225																								29							
Value Added ($ U.S.) per Person Engaged																																

9	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052
																			1														
																																	12
					22														2														
					1							14							11							16							
					12							42							65							138							36
																			37														
																										16							12
																			2							4							
												14							7							96							
												14							5							15							12
												14							9							7							12
					12														5														
												14							2														
												14							2														
					120							56							51							84							62
												14							5							15							25
					7														2							6							
																			5							11							
					37							14							15							25							25
					55							28							7							3							12
					21														6														
																			1														
																			10							24							
																			2							8							12
																			1														12
																			1														
																										8							
					55							70							84							64							25
					9														2							4							
																			3														
												42							27														
												28														30							25
					46														48														
																			4							30							
					109							42							75							7							12
																										4							
					109							42							75							3							12
																			4							5							
																			4							5							
					60							42							99							17							
					60							42							88														
																			11							17							
					103							42							100							57							86
					31														8							47							74
					31														8							47							74
					50							167							59							32							37
					12							125							36							19							12
																										2							
												125														17							12
					12														36														
					10							42							22							13							25
																										2							
					9														1														
																			1														
																			4														
																			3														
					1							42							13							11							25
					28														1														
					29														7														

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Quarrying and Othe

		1960 UNITED STATES 003	1950 UNITED STATES 006	1960 NEW ZEALAND 009	1960 NORWAY 012	1960 WEST GERMANY 015	1961 ENGLAND & WALES 018	1960 FINLAND 021	1960 NETHERLANDS 024	1960 BELGIUM 027
Prof & Tech Wkrs	001	32	23	5	8	63	3	36	162	12
Accountants	002	5	4	2			3			
Engineers	003	14	11	1	2	45		33		1
Civil	004	2	1	1				3		
Electrical	005	1								
Mechanical	006	2	2					3		
Chemical	007	2	1							
Mining	008	4	5			25		15		
Other	009	3	2		2	20		12		1
Architects	010					4				5
Natural Scientists	011	4	3	1		6		2		
Chemist	012	3	3			2				
Physicist	013			1						
Agronomist	014									
Biologist	015									
Veterinarian	016									
Other	017	1				4		2		
Teachers	018									
University	019									
Other	020									
Medical Professions	021									
Phys & Surgeon	022									
Dentist	023									
Pharmacist	024									
Other	025									
Nurses	026									
Prof Nurse	027									
Midwife	028									
Other	029									
Marine & Air Offs	030	1			3				143	
Air Pilot & Nav	031									
Marine Deck Off	032	1			3				133	
Marine Engineer	033								10	
Other Professionals	034	2	1							
Lawyer & Judge	035									
Actuary, Stat, Ec	036									
Auth & Journalist	037	1	1							
Social Worker	038									
Clergy & Relig Wkr	039									
Other	040	1								
Health Technicians	041									
Med & Dental Tech	042									
Other	043									
Other Technicians	044	5	3	1	3	8		1	19	6
Traffic Control, Disp	045								19	
Surveyor	046	1	1			2		1		
Draft & Design	047		1			2				3
Radio & TV Oper	048									
Photo & Cameraman	049									
Other	050	4	1	1	3	4				3
Athletes - Sportsmen	051									
Artists - Entertainers	052									
Other Prof - Tech Wkrs	053	1	1							
Admins & Mgrs	054	68	62	103	56	14	59	23	77	32
Gov't Officials	055			2						
Proprietors	056	22	26	1		12		2		19
Employed Managers	057	46	36	90	56	2	59	21	48	13
Other	058			10					29	
Clerical Wkrs	059	56	49	25	20	79	92	43	39	56
Bookprs - Cashiers	060	10	11	1	3	22		7	10	14
Secys, Stenos, Typts	061	9	11	2	1	16	18	2		3
Office Mach Opers	062	1								1
Telegraph Opers	063									
Postmen	064									
Messengers & Attends	065				1	2		2		
Other	066	36	27	22	15	39	74	32	29	38
Sales Wkrs	067	7	6	1		4	5	3	10	3
Sales Rep & Brokers	068		4				5	2	10	3
Salesmen & Assts	069	7	2	1		4				
Other	070							1		
Manual Workers	071	807	836	855	911	816	816	839	601	860
Supvs & Inspectors	072	51	45					1		
Foreman & Supv	073	48	41					1		
Inspector & Grader	074	3	4							
Extractive Wkrs	075	381	464	319	471	458	428	516	143	522
Farm & Garden Wkr	076					2		1		
Fisherman & Hunter	077									
Forester & Logger	078									
Well Driller	079				7	73		9		4
Miner & Quarryman	080	381	464	260	279	359	20	212	124	486
Mineral Treater	081			57	3	24		23	19	32
Other	082			2	182		408	271		
Food & Bev Wkrs	083									
Miller	084									
Baker	085									
Dairy Wkr	086									
Brewery Wkr	087									
Butcher & Meat Wkr	088									
Canner & Presvr	089									
Other	090									
Tobacco Wkrs	091									
Textile Wkrs	092									
Fiber Preparer	093									
Spinner & Winder	094									
Weaver & Loom Fix	095									
Knitter	096									
Bleacher & Dyer	097									
Other	098									
Clothing & Rel Wkrs	099	1								
Cutter	100									
Tailor & Dressmkr	101	1								
Milliner & Hat Mkr	102									
Furrier	103									
Other	104									
Shoe Wkrs	105									
Shoemkr, Non-fact	106									
Other	107									
Wood & Furn Wkrs	108	2	2		1					

Quarrying and Other

	021 FINLAND 1960	024 NETHERLANDS 1960	027 BELGIUM 1960	030 WEST GERMANY 1950	033 ISRAEL 1960	036 ENGLAND & WALES 1951	039 CHILE 1960	042 IRELAND 1960	045 ARGENTINA 1960	048 YUGOSLAVIA 1961	051 JAPAN 1950
	36	162	12	13	47	14	21	18	5	14	9
						2	3		2	3	
	33		1	8	17	4	6	9	1	5	3
	3			1	2	2	1				
	3			1	5		1				
							1				
	15			1		2	2			1	3
	12		1	5	10		1	9	1	4	
			5								
	2			1	5	2					
				1	3	2					
	2				2						
					2						
					2						
					2				1		
					2						
									1		
					3						2
											2
					3						
		143			2						
		133									
		10			2						
					5	2			1		
									1		
					3						
					2						
						2					
											2
											2
	1	19	6	4	11	4	12			6	2
		19		3	2						
	1				2		1				2
			3	1		2	1				
			3		7	2	10			6	
								9			
59	23	77	32		72	47	6	4	36	10	23
					5						
	2		19		2				2		
59	21	48	13		65	45	6	4	1	6	23
		29				2			33	4	
92	43	39	56	25	81	63	71	35	24	40	71
	7	10	14	13	21	12	5		3	22	17
18	2		3	4	5	14	6	6		3	
			1			2	1				
										1	
									2		
	2			1		2	6			4	2
74	32	29	38	7	55	33	53	29	19	10	52
5	3	10	3	56	3	4	1		4	3	6
5	2	10	3	39		3	1		3	3	
				17	3						6
	1					1			1		
16	839	601	860	881	758	876	858	919	901	885	877
	1			2		36	1	46		28	23
	1					36		46		28	23
				2			1				
28	516	143	522	491	288	514	379	530	505	368	611
	1			1	3	5	3				
									3		2
	9		4			2	1		3	3	
20	212	124	486	166	285	266	256	69	486	341	609
	23	19	32	253			119		5	24	
08	271			71		241		461	8		
					16		1			8	
							1				
					16					8	
				11							
					5						
					5						
									1		
									1		
				1		2	9		3	4	2

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	03
Sawyer	109			2			2																									
Turner & Mach Opr	110																															
Cooper	111																															
Cabinetmaker	112																															
Upholst & Rel Wkr	113																															
Other	114												1																		1	
Pulp & Paper Wkrs	115																															
Print & Publish Wkrs	116																															
Compositor	117																															
Pressman & Printer	118																															
Photoengrv & Litho	119																															
Other Engraver	120																															
Bookbinder	121																															
Other	122																															
Leather Wkrs	123																															
Tanner & Hide Prep	124																															
Other	125																															
Tire & Rubber Wkrs	126																									10							
Chemical Wkrs	127															33			10			2									8	
Glass & Clay Wkrs	128																														13	
Decorator	129																															
Kiln Wkr	130																															
Glass Maker	131																															
Clay & Ceramic Wkr	132																														13	
Other	133																															
Stone Cut & Carvers	134			10			13			2			15									10						151			123	
Metal Fabr & Makers	135			27			31			27			14			108			64			25			76			32			71	
Molder & Coremkr	136																															
Patternmaker	137						1																									
Tool & Die Mkr	138																															
Mach & Tool Setter	139			9			9			8			1									5						8				
Machine-Tool Oper	140									12						8									19			5			3	
Sheetmetal Wkr	141												1			2						1									1	
Mach Fit & Erect	142			2			1												61									1				
Struct & Plate Wkr	143															82						3									50	
Smith & Hammerman	144			1			7						5			10			3			6						10			14	
Welder & Flame Cut	145			15			11			7			4			6						10			57			7			2	
Heat Treater	146																															
Plater	147																															
Furnace & Smelter	148																															
Roller	149						1																									
File, Grd, Polish	150						1																									
Drawer & Extruder	151																															
Other	152												3															1			1	
Electrical Prod Mkrs	153																															
Instr Mkr & Jewelers	154																															
Optician & Opt Wkr	155																															
Instrument Mkr	156																															
Watch Mkr & Repair	157																															
Jeweler	158																															
Musical Instr Mkr	159																															
Other	160																															
Plastic Goods Makers	161																															
Photo Process Wkrs	162																															
Miscel Product Wkrs	163																															
Construction Wkrs	164			83			57			113			268			61			125			81			190			34			60	
Carpenter & Joiner	165			7			9			4			9			10			5			11						3			7	
Painter & Paper	166			2			1						1			4												1			1	
Bricklayer & Mason	167			1			1			1						10			15			1.						5			10	
Electrician	168			10			7			1			5			27			5			8						8			9	
Plumber & Fitter	169			2			2															2										
Other Constr Craft	170																														4	
Constr Equip Oper	171			61			37			107			26						97			59			190			16				
Other Constr Wkr	172												227			10			3									1			29	
Elect Pow & Tel Wkrs	173			1												10															9	
Lineman	174																															
Tel Instal & Repr	175																															
Other	176			1												10															9	
Transportation Wkrs	177			131			111			220			94			56			156			108			114			53			54	
Loco Engr & Fm	178			1			1									10															7	
Railway Brakeman	179																		3													
Signalman	180															2																
Seaman & Boatman	181			1			2			1															38						2	
Engine-Room Rating	182																															
Dockworker	183												1									10			38			4				
Other Maritime Wkr	184			2																												
Truck Driver	185			124			102			204			93						145						38			49			16	
Bus Driver	186						1																									
Other Motor Veh Dr	187			1						15						22						86									1	
Motorman	188			2			5																									
Transit Conductor	189																					12										
Other	190															22			8												28	
Mech & Repairmen	191			54			40			21			27			2						30			19			33			1	
Auto Mechanic	192			5			4									2																
Radio & Appl Repr	193																															
Other	194			49			36			21			27									30			19			33			1	
Hoist & Lift Opers	195			19			27			16			6			6			10			7						19			4	
Crane & Hoist Oper	196			19			27			16			6			6			10			7						19			4	
Rigger	197																															
Stat Engrs & Fm	198			35			36			4			8			8			15			12			10			4			6	
Stationary Engr	199			21			21			3			8						15			8			10			3				
Boiler, Ashore	200			2			4			1						8															6	
Oiler & Greaser	201			12			11															4						1				
Fitter - Assemblers	202																					2						1				
Assemblers	203			1																												
Apprentices	204																															
Laborers	205									127			6			49			8			43			29			8			13	
Other Manual Wkrs	206			11			10			6			1			25						2			10			3			14	
Craftsman	207			6			10																									
Other	208			5						6			1			25						2			10			3			14	
Service Wkrs	209			14			14			1			5			28						20			114			36			9	
Protect Serv Wkrs	210			9			12						3			10						3						3			6	
Policeman	211																															
Fire Fighter	212																															
Guard & Watchman	213			9			12									10												3			6	
Other	214												3									3										
Personal Serv Wkrs	215			5			2			1			2			18						16			114			33			3	
Barb & Beautician	216															2																
Waiter & Bartender	217																															
Hostess & Steward	218																															
Laund & Dry Clean	219																															
Cook & Chef	220			1									1									1			19							
Hosp Attendant	221																															
Building Caretaker	222			3			2			1												3			95			1				
Servant, Cleaner	223			1									1			16						12						32			3	
Other Service Wkrs	224																					1										
Other Wkrs	225																					33									12	
Value Added ($ U.S.) per Person Engaged				6,620			6,110			....			5,290			4,730			3,870			3,320			....			....			2,800	

020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051
																												2			2
																2															
										1									9						3			2			
																									1						
																									1						
				10																											
	2									8			40						6						10			4			
										13			5			20									5			8			
													5			17												3			
										13																		5			
																3									5						
	10						151			123			31						132									74			12
	25			76			32			71			54			49			33						7			22			10
													2																		
																3												5			
	5						8						16																		
				19			5			3			31						13												2
	1									1																		1			
							1									29															
	3									50						2															
	6						10			14						10			7									13			5
	10			57			7			2			5			2			10									1			
																			3									1			3
							1			1						3									7			1			
													3																		
													2																		
													2																		
	81			190			34			60			141			42			100			87			17			35			13
	11						3			7			20			9			21			4						4			6
							1			1			3			2			2						1						
	1.						5			10						5			9			4						6			
	8						8			9			7			5			35			10			3			6			5
	2												2			2			4						6						2
										4			2			14			1						7			3			
	59			190			16						55			2			27			69						8			
							1			29			52			3			1									8			
										9			2			2															2
													2			2															2
										9																					
	108			114			53			54			71			86			47			61			35			107			22
										7						7			6						2			3			
																			5									2			
				38						2			8						1						4			1			2
	10			38			4						2						11									83			
																															2
				38			49			16			31			79			22			56									15
													3						1												
	86									1															29			16			
																			1												3
	12																														
										28			27									5						2			
	30			19			33			1			18			10			103			62			18			21			5
													18			7															
	30			19			33			1						3			103			62			18			21			5
	7						19			4			8			11												1			5
	7						19			4			8			9												1			5
																2															
	12			10			4			6			10			58			24						22			14			
	8			10			3						7			55			19						22			8			
										6						3			3									6			
	4						1						3						2												
	2						1									2															
																			2												2
	43			29			8			13			54			28			16			112			264			178			155
	2			10			3			14			10			16			5			21			13			13			15
													5																		
	2			10			3			14			5			16			5			21			13			13			15
	20			114			36			9			41			7			29			4			11			33			13
	3						3			6			18			3			16						4			24			5
							3			6						3			16												5
	3												18												4			24			
	16			114			33			3			23			2			12						4			9			8
													3												1						
																			1												
	1			19									5															2			
	3			95			1						8						1									2			
	12						32			3			7			2			10						3			5			8
	1															2			1			4			3						
	33									12												25			11			6			
	3,320			....			....			2,800			....			2,640			....			....			....			....			....

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Construction

		003 UNITED STATES 1960	005 UNITED STATES 1950	007 NEW ZEALAND 1960	009 CANADA 1961	011 CANADA 1951	013 SWEDEN 1960	015 BELGIUM 1960	017 DENMARK 1960	019 FRANCE 1962	021 ENGLAND & WALES 1961	023 FRANCE 1954	025 NORWAY 1960	027 FINLAND 1960	029 NETHERLANDS 1960
Prof & Tech Wkrs	001	43	36	33	15	17	49	11	12	57	34	58	19	38	18
Accountants	002	3	3	2	2	3					3	9			1
Engineers	003	23	22	11	5	8	42	3	8	8	12	10	8	36	1
Civil	004	20	17	10	4	6	35		8	4	7	6		32	
Electrical	005	1	2			1	3			1	3			1	
Mechanical	006	1	2	1	1	1	4				1			2	
Chemical	007														
Mining	008														
Other	009	1	1					3		3	1	4	8	1	1
Architects	010		1	2				1	3	4	11	6			
Natural Scientists	011														
Chemist	012														
Physicist	013														
Agronomist	014														
Biologist	015														
Veterinarian	016														
Other	017														
Teachers	018														
University	019														
Other	020														
Medical Professions	021														
Phys & Surgeon	022														
Dentist	023														
Pharmacist	024														
Other	025														
Nurses	026														
Prof Nurse	027														
Midwife	028														
Other	029														
Marine & Air Offs	030					1		1							3
Air Pilot & Nav	031														
Marine Deck Off	032					1		1							3
Marine Engineer	033														
Other Professionals	034				4	1	1								
Lawyer & Judge	035														
Actuary, Stat, Ec	036														
Auth & Journalist	037														
Social Worker	038														
Clergy & Relig Wkr	039														
Other	040				4	1	1								
Health Technicians	041														
Med & Dental Tech	042														
Other	043														
Other Technicians	044	10	6	18	4	4	6	5	1	45	8	33	11	2	12
Traffic Control, Disp	045														
Surveyor	046	4	2	2	1	2	1			5		3		2	
Draft & Design	047	4	4	10	2	2		3	1	12	6	10			
Radio & TV Oper	048									2					
Photo & Cameraman	049														
Other	050	2		6	1		5	2		26	2	20	11		
Athletes - Sportsmen	051														
Artists - Entertainers	052							1							
Other Prof - Tech Wkrs	053	7	4												1
Admins & Mgrs	054	98	83	30	89	66	17	38	2	29	84	33	13	7	57
Gov't Officials	055			1						1					
Proprietors	056	60	57					35		18		27			
Employed Managers	057	38	26	26	5	1	6	3	2	9	41	6	13	7	25
Other	058			3	84	65	11			1	43				32
Clerical Wkrs	059	43	32	42	38	32	30	23	14	41	54	27	19	31	31
Bookprs - Cashiers	060	11	8	1	12	7	9	6	5	11		1	4	3	
Secys, Stenos, Typts	061	13	10	6	10	7	6	2		16	16	14	1	1	
Office Mach Opers	062			1											
Telegraph Opers	063														
Postmen	064														
Messengers & Attends	065						2						1	1	
Other	066	19	14	34	16	18	13	15	9	14	38	12	13	26	20
Sales Wkrs	067	4	4	2	5	2	2	1	3	2	3			1	
Sales Rep & Brokers	068		1	1	3	1		1		1	2				
Salesmen & Assts	069	4	3	1	2	1				1	1			1	
Other	070						2		3						
Manual Workers	071	792	832	882	832	857	842	909	786	858	803	822	947	871	871
Supvs & Inspectors	072	29	19	4	32	32			8	3		3			
Foreman & Supv	073	25	17		31	30			8	3		3			
Inspector & Grader	074	4	2	4	1	2									
Extractive Wkrs	075	1	1	4	8	7	19			7	4	5	10	20	
Farm & Garden Wkr	076	1	1	1	1	1	2			2	1				
Fisherman & Hunter	077														
Forester & Logger	078					1									
Well Driller	079			2	3	5	4						1	1	
Miner & Quarryman	080			1	3		12			5	2	5	9	18	
Mineral Treater	081				1										
Other	082						1				1			1	
Food & Bev Wkrs	083														
Miller	084														
Baker	085														
Dairy Wkr	086														
Brewery Wkr	087														
Butcher & Meat Wkr	088														
Canner & Presvr	089														
Other	090														
Tobacco Wkrs	091														
Textile Wkrs	092														
Fiber Preparer	093														
Spinner & Winder	094														
Weaver & Loom Fix	095														
Knitter	096														
Bleacher & Dyer	097														
Other	098														
Clothing & Rel Wkrs	099								1						
Cutter	100														
Tailor & Dressmkr	101								1						
Milliner & Hat Mkr	102														
Furrier	103														
Other	104														
Shoe Wkrs	105														
Shoemkr, Non-fact	106														
Other	107														
Wood & Furn Wkrs	108	2	1	6	1	1	4	1		81	4	90	6	1	

Construction

FRANCE 1962 19	ENGLAND & WALES 1961 021	FRANCE 1954 023	NORWAY 1960 025	FINLAND 1960 027	NETHERLANDS 1960 029	WEST GERMANY 1960 031	DENMARK 1950 033	ISRAEL 1960 035	ENGLAND & WALES 1951 037	ARGENTINA 1960 039	WEST GERMANY 1950 041	IRELAND 1960 043	YUGOSLAVIA 1961 045	CHILE 1960 047	JAPAN 1960 049	JAPAN 1950 051
57	34	58	19	38	18	24	11	37	13	26	56	19	59	29	21	29
	3	9			1			1					4	1		
8	12	10	8	36	1	3	8	18	5	24	16	13	13	5	21	15
4	7	6		32				11	5		11		6	5		13
1	3			1				1			2		1			2
	1			2							1		1			
3	1	4	8	1	1	3	8	6		24	2	13	5		21	
4	11	6				19	3	3			36	3	4	3		9
								1					1			
													1			
								1								
					3											1
					3											1
								2		1			1			
								1					1			
										1						
								1								
45	8	33	11	2	12	2		12	8	1	4	1	36	20		4
										1						
5		3		2				4	5		1		3	1		2
12	6	10			4	2			3		3	1	3			2
2																
26	2	20	11		8			8					30	19		
					1							2				
29	84	33	13	7	57	11	16	70	82	20		51	11	24	22	21
1								3		1						1
18		27				11	15			1				1		
9	41	6	13	7	25		1	67	36			5	5	23		20
1	43				32				46	18		46	6		22	
41	54	27	19	31	31	32	8	59	43	20	22	26	52	21	70	57
11		1	4	3	6	10		18	11	2	9		28	2		16
16	16	14	1	1	4	4		5	11		4	6	6	2		1
					1				1							
								1								
										2						
			1	1							1	1	6			1
14	38	12	13	26	20	18	8	35	20	16	8	19	12	17	70	39
2	3			1	1	1	3	1	2		27		3		3	2
1	2				1				1		13		3			
1	1			1		1	3		1		14					2
								1							3	
58	803	822	947	871	871	907	959	804	847	914	866	898	807	904	876	884
3		3					10		37			39	27			28
3		3					10		37			39	27			28
7	4	5	10	20	2		347	66	3	2	2	3	2	1	15	11
2	1				1			60	1	1		1		1	1	
										1			1			1
			1	1	1			3	1		2		1			2
5	2	5	9	18				3				2			14	8
	1			1			347		1							
											59					
										1						
										1						
						1				3	5					
						1				3	5					
										1						
										1						
31	4	90	6	1	1	1		1	4	19	2	2	15	1	4	6

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109																			1		3						1		1		1
Turner & Mach Opr	110							2																								
Cooper	111																															
Cabinetmaker	112			2		1		1		1		1		3						8				10		1						
Uphol & Rel Wkr	113													1		1				1												
Other	114							3												71		1		80		5						
Pulp & Paper Wkrs	115																															
Print & Publish Wkrs	116																															
Compositor	117																															
Pressman & Printer	118																															
Photoengrv & Litho	119																															
Other Engraver	120																															
Bookbinder	121																															
Other	122																															
Leather Wkrs	123																															
Tanner & Hide Prep	124																															
Other	125																															
Tire & Rubber Wkrs	126																															
Chemical Wkrs	127																															
Glass & Clay Wkrs	128											1																				
Decorator	129																															
Kiln Wkr	130																															
Glass Maker	131																															
Clay & Ceramic Wkr	132																															
Other	133											1																				
Stone Cut & Carvers	134											1				16				2				2				1				1
Metal Fabr & Makers	135			29		29		30		36		21		28		25		16		42		31		37		29		24		19		39
Molder & Coremkr	136																															
Patternmaker	137					1																										
Tool & Die Mkr	138																															
Mach & Tool Setter	139			1		2		8		1		1				2				4				3		1		2		1		
Machine-Tool Oper	140							6				1								2												1
Sheetmetal Wkr	141			9		9		1		17		9		14						5		1		6		16		6		2		19
Mach Fit & Erect	142			1		1				1		1				1						14				2						
Struct & Plate Wkr	143			10		9		9		6		3		7		16				23		12		25				7		13		17
Smith & Hammerman	144					1						1		2		1		16		2		1				1		3		1		1
Welder & Flame Cut	145			8		6		5		10		5		4		4				5		3		3		2		5		2		1
Heat Treater	146																															
Plater	147																															
Furnace & Smelter	148																															
Roller	149																															
File, Grd, Polish	150									1																						
Drawer & Extruder	151																															
Other	152							1						1		1				1						7		1				
Electrical Prod Mkrs	153																											1						
Instr Mkr & Jewelers	154																															
Optician & Opt Wkr	155																															
Instrument Mkr	156																															
Watch Mkr & Repair	157																															
Jeweler	158																															
Musical Instr Mkr	159																															
Other	160																															
Plastic Goods Makers	161																															
Photo Process Wkrs	162																															
Miscel Product Wkrs	163																															
Construction Wkrs	164			447		497		577		506		522		647		654		543		556		556		575		845		390		617		640
Carpenter & Joiner	165			170		217		313		197		246		159		126		123		20		103		26		274		181		192		67
Painter & Paper	166			73		94		68		65		77		93		101		78		65		113		63		77		68		116		108
Bricklayer & Mason	167			42		43		14		42		39		48		228		106		142		92		186		56		44		101		241
Electrician	168			34		29		31		44		38		52		3		62		6		48		29		57		13		54		40
Plumber & Fitter	169			50		51		46		56		54		62		72		36		65		61		66		48		42		59		33
Other Constr Craft	170			26		29		24		38		33		11		73		12		51		27		55		4		6		47		62
Constr Equip Oper	171			40		22		54		40		19		34		5				6		17		3		34		32		18		7
Other Constr Wkr	172			12		12		27		24		16		188		46		126		201		95		147		295		4		30		82
Elect Pow & Tel Wkrs	173			2		1		4		2		2		3		1				1		1				11		11		3		7
Lineman	174			2		1		3		2		2		3		1				1		1				10		11		2		
Tel Instal & Repr	175																													1		
Other	176							1																		1						7
Transportation Wkrs	177			42		34		42		37		46		30		29		75		29		29		23		26		32		16		22
Loco Engr & Fm	178																															
Railway Brakeman	179																															
Signalman	180																															
Seaman & Boatswain	181			1		1				1		1								1												
Engine-Room Rating	182																															
Dockworker	183															1												4		2		
Other Maritime Wkr	184													1						1				2								
Truck Driver	185			41		33		40		36		45		8		28				22		23		17		26				14		
Bus Driver	186																															
Other Motor Veh Dr	187							2						21				9		1								27				21
Motorman	188																															
Transit Conductor	189																											1				
Other	190																	66		4		6		4								1
Mech & Repairmen	191			26		17		10		20		4		9		6		4		22				18		9		7		7		2
Auto Mechanic	192			2		1				4		4						2		4				4								1
Radio & Appl Repr	193													1																1		
Other	194			24		16		10		16				8		6		2		18				14		9		7		6		1
Hoist & Lift Opers	195			4		4		2		7		7		3		9		15		3		3				2		2		2		6
Crane & Hoist Oper	196			4		4		2		5		7		3		9		15		3		3				2		2		2		6
Rigger	197									2																						
Stat Engrs & Fm	198			3		4		2		3		4		1		1				1		3				1		3		1		
Stationary Engr	199			1		2		1		2		2				1						2				1		2		1		
Boiler, Adsrv	200							1				1								1		1										
Oiler & Greaser	201			2		2				1		1		1														1				
Fitter - Assemblers	202													2		1		4				1				2		1		1		
Assemblers	203																			2				2								
Apprentices	204			6		10														1				1								
Laborers	205			168		190		188		165		209		95		164		61		63		158		59		5		379		201		177
Other Manual Wkrs	206			33		25		13		15				1		2		59		45		13		7						1		11
Craftsmen	207			8		6												1		7												
Other	208			25		19		13		15				1		2		58		38		13		7						1		11
Service Wkrs	209			4		4		4		7		8		10		15		182		3		6		3		6		13		19		4
Protect Serv Wkrs	210			2		2		1		3		4				1				1		2				1		2		1		
Policemen	211																															
Fire Fighter	212																															
Guard & Watchman	213			2		2		1		3		4				1				1		2								1		
Other	214																									1		2				
Personal Serv Wkrs	215			2		2		3		4		4		10		14		7		2		4		3		5		11		18		4
Barb & Beautician	216																															
Waiter & Bartender	217							1														1								3		
Hostess & Steward	218																															
Laund & Dry Clean	219																															
Cook & Chef	220									1		2														4						
Hosp Attendant	221																															
Building Caretaker	222			1		1		1		2		1		1										3				4		11		
Servant, Cleaner	223			1		1		1		1		1		9		14		7		2		3				1		7		4		4
Other Service Wkrs	224																	175														
Other Wkrs	225													45						3				58				35				15
Value Added ($ U.S.) per Person Engaged				5,840		5,180		4,210		4,120		3,150		3,170		3,120		2,930		2,870		2,320		2,360		2,070		2,000		1,733		1,690

020 021 022 023 024 025 026 027 028 029 030 031 032 033 034 035 036 037 038 039 040 041 042 043 044 045 046 047 048 049 050 051

3			1	1	1					1	2	1			2
								3				1			1
	10	1					1								3
1	80	5						1	19	1		13	1	4	
							1		1			6		11	
							1					1			
												2			
												3			
									1					11	
	2		1		1		4					5	1		10
31	37	29	24	19	39	2	12	16	3	88	3	33	7	36	6
								1				7			
	3	1	2	1			2								
					1		6			2			1		
1	6	16	6	2	19		1			61		7			3
14		2						6							
12	25		7	13	17			4		19	1	9	1		5
1		1	3	1	1	2		1		3		6	2		1
3	3	2	5	2	1		3	2		3	1	2	3		1
		7	1					2	3		1	2		36	
		1					3							1	
									2						
									2						
556	535	845	390	617	640	583	689	488	707	650	342	412	632	362	362
103	86	274	181	192	67	228	128	102		117	105	64	172		243
113	63	77	68	116	108	50	74	141	92	160	70	29	74		11
92	186	56	44	101	241	172	24	92		74	37	166	257		2
48	29	57	13	54	40	69	15	30	6	65	29	10	12		19
61	66	48	42	59	33	47	47	62	23	15	25	10	20		6
27	55	4	6	47	62	12	55	44	586	58	51	44	75		44
17	3	34	32	18	7		15				18	14	5		2
95	147	295	4	30	82	5	331	17		161	7	75	17	362	35
1		11	11	3	7			1		2		1		40	7
1		10	11	2				1				1			7
				1											
		1			7					2				40	
29	23	26	32	16	22	11	13	21	18	16	20	19	21	29	10
										1					
								1	1			1			1
			4	2								14	4		
	2														
23	17	26		14			3	20		12	18		17		9
			27		21	11			17			1			
			1												
6	4				1		10			3	2	3		29	
	18	9	7	7	2	1	7	3	9	2	10	40	12	1	2
	4				1	1	7	2		1					
				1											
	14	9	7	6	1			1	9	1	10	40	12	1	2
3		2	2	2	6		1	2		1		1			1
3		2	2	2	6		1	2		1		1			1
3		1	3	1			1	11	14	1	1	2	1	7	
2		1	2	1			1	10	14		1	1	1	7	
1								1		1		1			
			1												
1		2	1	1		2		11			1				
	2									1			27		70
	1														
158	59	5	379	201	177	2	6	249	133	23	469	240	200	335	357
13	7			1	11	1		1	1	14	8	4	1	35	12
						1									
13	7			1	11			1	1	14	8	4	1	35	12
6	3	6	13	19	4	2	16	4	9	14	4	39	12	9	5
2		1	2	1			8	2	7	2	2	23	11	1	1
2				1				2		2	2		11		1
		1	2				8		7			23		1	
4	3	5	11	18	4	2	8	2		12	1	15	1		4
1				3			1					1			
		4										3			
	3		4	11			7			11		2			
3		1	7	4	4	2		2		1	1	9	1		4
									2		1	1		8	
	58		35		15				6	17	4	6			
2,320	2,360	2,070	2,000	1,733	1,690	1,400	1,340	1,320	1,270	1,070	1,050	760	730	610	220

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Manufacturing

		UNITED STATES 1960 003	CANADA 1961 005	UNITED STATES 1950 007	CANADA 1951 009	SWEDEN 1960 011	PUERTO RICO 1960 013	NORWAY 1960 015	FRANCE 1962 017	WEST GERMANY 1960 019	NEW ZEALAND 1960 021	NETHERLANDS 1960 023	BELGIUM 1960 025	DENMARK 1960 027	FINLAND 1960 029
Prof & Tech Wkrs	001	74	52	52	33	50	19	40	55	51	24	44	29	24	36
Accountants	002	7	4	7	6		6				6				
Engineers	003	27	13	18	8	28	2	9	22	33	2	2	8	11	28
Civil	004	1	1	1	1	1								11	1
Electrical	005	6	2	3	2	6			1	4					2
Mechanical	006	9	4	6	4	16	1		2		1				10
Chemical	007	2	2	2	1	3			2	1					6
Mining	008					1									1
Other	009	9	4	6		1	1	9	17	28	1	2	8		8
Architects	010									1				1	
Natural Scientists	011	3	3	4	2	3	2	1		1	2	1	1		1
Chemist	012	3	3	4		2		1		1	2	1	1		
Physicist	013					1									
Agronomist	014														1
Biologist	015														
Veterinarian	016														
Other	017				2		2								
Teachers	018					1									
University	019														
Other	020					1									
Medical Professions	021														
Phys & Surgeon	022														
Dentist	023														
Pharmacist	024														
Other	025														
Nurses	026	1	1	1	1										1
Prof Nurse	027	1	1	1	1										1
Midwife	028														
Other	029														
Marine & Air Offs	030							1				1			
Air Pilot & Nav	031														
Marine Deck Off	032							1				1			
Marine Engineer	033														
Other Professionals	034	8	11	7	5	5		6	3	1	5	3	1	4	5
Lawyer & Judge	035														
Actuary, Stat, Ec	036	1	1									1			
Auth & Journalist	037	5	4	5	3	4		5	2	1	5	2	1	4	4
Social Worker	038														
Clergy & Relig Wkr	039														
Other	040	2	6	2	2	1		1	1						1
Health Technicians	041								1	1					
Med & Dental Tech	042								1	1					
Other	043														
Other Technicians	044	22	18	12	9	11	5	21	27	12	8	32	18	8	
Traffic Control, Disp	045					1						1			
Surveyor	046														
Draft & Design	047	9	6	7	5		1	1	11	6	4	9	8	8	
Radio & TV Oper	048								4						
Photo & Cameraman	049	1				1			3	1	1				
Other	050	12	12	5	4	9	4	20	9	5	3	22	10		
Athletes - Sportsmen	051														
Artists - Entertainers	052	2	2	1	1	1		1	1	1	1	1	1		1
Other Prof - Tech Wkrs	053	4		2	1	1	4	1	1	1		4			
Admins & Mgrs	054	50	64	47	56	51	39	45	48	22	49	36	28	95	24
Gov't Officials	055								1						
Proprietors	056	9		17		1	13		19	22	4		16	73	1
Employed Managers	057	41	16	30	3	24	26	45	24		34	10	12	9	23
Other	058		48		53	26			4		11	26		13	
Clerical Wkrs	059	121	51	116	113	85	52	64	91	96	83	109	97	57	71
Bookprs - Cashiers	060	10	16	12	13	20	4	10	19	15	2	11	14	10	8
Secys, Stenos, Typts	061	30	29	26	23	18	14	3	27	17	16	14	8		4
Office Mach Opers	062	6	5	3	2	2		1	4	2	5	3	2		1
Telegraph Opers	063								1			2	1		
Postmen	064														2
Messengers & Attends	065	1	1	1	1	7	2	5	2	2	2				7
Other	066	74		74	74	38	32	45	38	60	58	79	72	47	49
Sales Wkrs	067	38	39	31	28	51	29	9	22	23	65	20	11	25	16
Sales Rep & Brokers	068	1	29	1	20	10		8	13	6	12	15	11	10	6
Salesmen & Assts	069	27	6	23	5		2	1	9	17	8	2			4
Other	070	10	4	7	3	41	27				45	3		15	6
Manual Workers	071	675	709	773	723	707	837	821	751	768	799	743	761	709	791
Suprs & Inspectors	072	75	53	38	52		62		12	12	5			43	6
Foreman & Supv	073	43	40	36	35		36		12					43	
Inspector & Grader	074	32	13	2	17		26			12	5				6
Extractive Wkrs	075	1	7	3	6	1		2	6	5	7	1		3	2
Farm & Garden Wkr	076		1			1		1	3	1	2	1			1
Fisherman & Hunter	077		2		2									3	
Forester & Logger	078	1	4	3	4				2		4				
Well Driller	079														
Miner & Quarryman	080								1	1	1				1
Mineral Treater	081									3					
Other	082							1							
Food & Bev Wkrs	083	4	38	6	30	45		81	42	41	115	61	49	43	54
Miller	084		1	1	1	2			2	2	1	5	4	1	4
Baker	085	4	8	5	6	20		14	25	15	8	32	24	15	23
Dairy Wkr	086		4		2	5			4	3	14	7	2	9	11
Brewery Wkr	087		2		3	3			3	3	6	1	6		2
Butcher & Meat Wkr	088		4		3	8		10	3	13	23	7	5	18	8
Canner & Presvr	089		13		8	4				1	50	4	2		2
Other	090		6		7	3		57	5	4	13	5	6		4
Tobacco Wkrs	091		3		3	1		3		5	4	8	5	4	2
Textile Wkrs	092	11	23	17	34	26		33	50	36	35	53	102		56
Fiber Preparer	093		1		1				4		2	5	15		4
Spinner & Winder	094	3	5	6	9			1	14	13	5	16	33		12
Weaver & Loom Fix	095	4	4	9	7				20	13	5	17	25		19
Knitter	096	3	4		5			3		4	10	2	6		5
Bleacher & Dyer	097	1	3	2	4			1	3	3	1	7	8		
Other	098		6		8	26		28	9	3	12	6	15		16
Clothing & Rel Wkrs	099	32	63	2	63	56	145	63	66	62	88	68	69	52	78
Cutter	100		6		6	6		4	3		7	7	4	6	6
Tailor & Dressmkr	101		5	2	5	9		16	22	27	11	13	25	44	27
Milliner & Hat Mkr	102		1		2	2		1	2	1	4	1	2	1	1
Furrier	103		2		3	1		2	1		1	1	1	1	2
Other	104	32	49		47	38	145	40	38	34	65	46	37		42
Shoe Wkrs	105		9		11	12		17	17	14	20	20	18	7	22
Shoemkr, Non-fact	106				4	4		6	5	7	1	8	7		5
Other	107		9		7	8		11	12	7	19	12	11	7	17
Wood & Furn Wkrs	108	7	32	11	32	66	20	75	32	15	48	39	32	29	51

Manufacturing

021 NEW ZEALAND 1960	023 NETHERLANDS 1960	025 BELGIUM 1960	027 DENMARK 1960	029 FINLAND 1960	031 ENGLAND & WALES 1961	033 FRANCE 1954	035 DENMARK 1950	037 ENGLAND & WALES 1951	039 WEST GERMANY 1950	041 ISRAEL 1960	043 IRELAND 1960	045 JAPAN 1960	047 ARGENTINA 1960	049 YUGOSLAVIA 1961	051 CHILE 1960	053 JAPAN 1950
24	44	29	24	36	56	50	24	31	28	29	18	18	12	44	14	18
6					3	11		1			1		1	5	4	
2	2	8	11	28	13	14	11	5	18	7	1	12	6	8	2	8
			11	1												
				2	5	1		1	3	1				1		2
1				10	4	3	2	3	6	2				1		4
				6		1									1	2
				1												
1	2	8		8	4	9	9	1	9	4	1	12	6	6	1	
			1				1									
2	1	1		1	3	6		2	2	2	1		3	1	1	1
2	1	1						2	2	2	1			1	1	
				1												
						6										
					3								3			1
						1						1				
						1						1				
				1	1					1						1
				1	1											1
										1						
	1															
	1															
5	3	1	4	5	4	2		4	1	7	4	4	2	2		4
														1		
	1									1						
5	2	1	4	4	3	2		2	1	6	4		2			4
				1	1			2				4		1		
						1		1						1		
						1		1						1		
8	32	18	8		31	13	12	17	6	10	2			27	7	4
	1								1							
4	9	8	8		16	7		12	3		1			3	1	2
						2	3									
1						2	4		1		1					
3	22	10			15	2	5	5	1	10				24	6	2
1	1	1		1	1	1		1	1	2		1				
	4					1					9					
49	36	28	95	24	38	42	32	39	7	63	31	40	35	14	31	37
										1			1			
4		16	73	1		24	24	1	1	4			2		1	
34	10	12	9	23	38	13	5	35	6	58	31		1	7	30	37
11	26		13			5	3	3				40	31	7		
83	109	97	57	71	115	57	34	109	43	72	87	111	64	82	52	100
2	11	14	10	8				19	15	16			8	41	5	25
16	14	8		4	30	21		25	9	6	23		1	7	6	2
5	3	2		1		4		5		1						
	2	1								1			1	1		
				2									3			
2				7	1	2	3	1	2	1	2			10	2	1
58	79	72	47	49	84	30	31	59	17	47	62	111	51	23	39	72
65	20	11	25	16	21	18	23	13	66	17	20	31	12	12	5	27
12	15	11	10	6	19	10	6	9	36	5	17		9	9	3	
8	2			4	1	8	15	3	29	6	1			3	2	27
45	3		15	6	1		2	1	1	6	2	31	3			
799	743	761	709	791	713	707	881	788	812	816	833	791	846	794	870	782
5			43	6	20	10	44	49	3		22			40	21	10
			43			10	44	28			17			26		10
5				6	20			21	3		5			14	21	
7	1		3	2	1	2	1	1	1	2		5	32	5	4	7
2	1			1	1			1	1	2		4	2	2	2	
			3												1	
4													30	2	1	6
1				1		1						1				1
														1		
						1	1									
115	61	49	43	54	20	50	67	22	60	53	72	49	84	29	81	49
1	5	4	1	4		3	3	1	4	2	6			5	7	15
8	32	24	15	23	7	30	27	12	26	20	25			7	36	24
14	7	2	9	11		6	14	1	4	5	10			1	4	
6	1	6		2	2	3		1	5	2	6			1	5	1
23	7	5	18	8		1	23	1	16	4	6			8	11	
50	4	2		2						8	8			3	14	
13	5	6		4	11	7		6	5	12	11	49	84	4	4	9
4	8	5	4	2	2		7	3		3	4		2	10	1	
35	53	102		56	50	73		63	59	65	71	112	67	79	72	104
2	5	15		4	5	5		7			3			7	2	
5	16	33		12	13	22		21	23	19	12			17	8	35
5	17	25		19	10	27		16	24	20	18			26	57	45
10	2	6		5	5	1		5	7	10	17			10		8
1	7	8			4	5		9	2	6	4			7	2	12
12	6	15		16	13	13		5	3	10	17	112	67	12	3	4
88	68	69	52	78	46	90	99	57	100	75	102	45	118	25	160	2
7	7	4	6	6		4		4		3	6			5	1	
11	13	25	44	27	6	39	93	16	63	49	32			9	24	1
4	1	2	1	1		4	3	1	1	1	1					
1	1	1	1	2		2		1							1	
65	46	37		42	40	41	3	35	36	22	63	45	118	11	134	1
20	20	18	7	22	11	21	17	17	30	31	37		30	13	50	3
1	8	7		5		9		5	19		11			4	37	3
19	12	11	7	17	11	12	17	12	11	31	26		30	9	13	
48	39	32	29	51	21	41	23	27	29	38	24	71	69	64	76	74

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109			4		9		6		9		7						4		8		4		8		6		3		32		6
Turner & Mach Opr	110					7				7								1				6						7				
Cooper	111															1		1		1		1										
Cabinetmaker	112			2		5		3		4		35		20		33		6				8		9		13		8		4		3
Upholst & Rel Wkr	113			1		3		2		4		4				5		4				7		11		4		4		4		4
Other	114					8				8		20				36		16		6		22		11		9		7		11		8
Pulp & Paper Wkrs	115					21				16		21						10		9		12		12		10				35		12
Print & Publish Wkrs	116			18		26		22		21		27		1		32		17		17		36		29		20		25		35		22
Compositor	117			10		11		12		10		20				11		5		5		9		10		5		17		10		5
Pressman & Printer	118			4		6		4		4						9		7		6		12		11		11				9		11
Photoengrv & Litho	119			1		3		2		2						1		1		1		2				1		4		2		
Other Engraver	120			1		1		1		1								1		1		1		1								
Bookbinder	121			2		2		2		2		6				6		2		4		8		6		3		4		13		
Other	122					3		1		2		1		1		5		1				4		1						1		6
Leather Wkrs	123					4				4		5				6		6		10		8		6		7		1		7		4
Tanner & Hide Prep	124					2						2				2		2		3		4		2		4				4		2
Other	125					2				4		3				4		4		7		4		4		3		1		3		2
Tire & Rubber Wkrs	126					6				9		7								6		10		9		5				7		7
Chemical Wkrs	127					13				9		12				55		12		20		13		14		13				11		15
Glass & Clay Wkrs	128					6				7		11				10		10		14		17		18		25		2		15		12
Decorator	129											1				1				1				2		1						
Kiln Wkr	130					1				1		1								1		1		5		6				3		2
Glass Maker	131											2						4		4		3		3		10		1		4		4
Clay & Ceramic Wkr	132									1		2						6		8		12		5		5		1				5
Other	133					5				5		5				9						1		3		3				8		1
Stone Cut & Carvers	134					1				1		3				2		2		5		1		1		2		1		3		
Metal Fabr & Makers	135			82		114		91		133		109		12		160		161		222		131		156		187		50		141		188
Molder & Coremkr	136			3		5		4		8								5		5		2		5		6		3				9
Patternmaker	137			2		1		2		2								1		1		1										2
Tool & Die Mkr	138			10		7		11		7								5				4										11
Mach & Tool Setter	139			27		19		31		19				6		15		40				35		15		32				45		30
Machine-Tool Oper	140									25								29		41		22		21		24						24
Sheetmetal Wkr	141			5		6		5		7		11		1		3		20		11		10		10		8				13		9
Mach Fit & Erect	142			3		6		4		5						9				4				8		8						49
Struct & Plate Wkr	143			2		4		2		4		8						8		77		7		30		12				11		9
Smith & Hammerman	144			1		2		2		6		8		1		7		9		9		2		11		8		39		9		4
Welder & Flame Cut	145			15		18		13		14		21		4		20		12		13		14		21		19		1		18		12
Heat Treater	146					1		1		1		2																				
Plater	147					1				1		2								2		2		3		2		2				3
Furnace & Smelter	148			4		4		4		6		7						9		3		1		2		13						5
Roller	149			2		2		2		1		5						5						2		12						
File, Grd, Polish	150			8		25		10		7								5		14		4										3
Drawer & Extruder	151					1				8		2								2				1								
Other	152					12				12		43				106		13		40		27		27		43		5		45		18
Electrical Prod Mkrs	153					2						10				16		5		17		2								7		
Instr Mkr & Jewelers	154			2		1		1		2		9				4		5		12		3		12		18		1		5		7
Optician & Opt Wkr	155			1		1		1												1		1										
Instrument Mkr	156											4				1				5		1		9						2		5
Watch Mkr & Repair	157											2						2		2		1				4						
Jeweler	158											2				3		3		2				2		14		1		2		2
Musical Instr Mkr	159											1								1				1						1		
Other	160			1						2										1												
Plastic Goods Makers	161											5								5		6		5		3						6
Photo Process Wkrs	162			1																												
Miscel Product Wkrs	163																	6		2		6		2		1				5		
Construction Wkrs	164			17		35		20		39		32		14		74		22		75		43		29		49		23		51		38
Carpenter & Joiner	165			4		11		6		16		5		8		28		1		34		23		12		17		18		26		10
Painter & Paper	166			1		7		2		9		3				4		6		7		2		5		2				8		7
Bricklayer & Mason	167			1		1		1		1		2				1		3		4				1		4				2		3
Electrician	168			7		10		7		8		14		4		11		2		19		10		7		19		4		9		11
Plumber & Fitter	169			4		4		4		4		3		2		4		2		6		2		4		4		1		5		3
Other Constr Craft	170																	3		4		3				3				1		
Constr Equip Oper	171					1						1										2										
Other Constr Wkr	172					1				1		4				26		5		1		1										4
Elect Pow & Tel Wkrs	173					1														4						2				1		1
Lineman	174					1																				1						
Tel Instal & Repr	175																									1				1		1
Other	176																			4												
Transportation Wkrs	177			29		36		23		22		33		27		28		16		23		20		42		33		53		35		50
Loco Engr & Fm	178																			1												1
Railway Brakeman	179																															
Signalman	180																			1												
Seaman & Boatman	181																															
Engine-Room Rating	182																															
Dockworker	183					1				1		4				3								27		9				9		
Other Maritime Wkr	184																															
Truck Driver	185			28		35		22		21		11		27		25		13				18		14		22		36				16
Bus Driver	186																															
Other Motor Veh Dr	187			1				1				18						1		14		2						17		18		
Motorman	188																															
Transit Conductor	189																									2				8		
Other	190																	2		7				1								33
Mech & Repairmen	191			35		30		33		37		115		32		81		40		38		55		61		44		9		53		1
Auto Mechanic	192			3		4		3		30								16		18								1				
Radio & Appl Repr	193							1		2		4				2				1		1		3		1				1		1
Other	194			32		26		29		5		111		32		79		24		19		54		58		43		8		52		
Hoist & Lift Opers	195			5		6		5		4		4		5		4		3		4		3		3		6		2		2		7
Crane & Hoist Oper	196			5		5		5		4		4		5		4		3		4		3		3		6		2		2		7
Rigger	197					1																										
Stat Engrs & Fm	198			11		13		13		16		2		6		10		2		3		10		7		8		3		10		9
Stationary Engr	199			7		9		6		10				1		10						4		6		7				8		6
Boiler, Ashore	200			3		2		5		4				5				2		3		3						3				3
Oiler & Greaser	201			1		2		2		2		2										3		1		1				2		
Fitter - Assemblers	202					41				12		15				1						6		6		11		6		6		4
Assemblers	203			34						12								5				13		18								7
Apprentices	204			2				3						1				2		1												
Laborers	205			53		85		80		125		39		61		29		114		63		36		11		4		8		69		70
Other Manual Wkrs	206			256		40		405		23		41		451		35		88		28		46		52		38		344		22		82
Craftsman	207			2				2						44				8										3				4
Other	208			254		40		403		23		41		407		35		80		28		46		52		38		341		22		74
Service Wkrs	209			15		17		18		17		24		21		12		15		18		13		31		66		18		30		25
Protect Serv Wkrs	210			5		6		7		7		2		8		3		3		3		1		2		3				5		
Policeman	211									1																						
Fire Fighter	212																															
Guard & Watchman	213			5		6		7		6				8				3		3		1		2		3						4
Other	214											2				3														5		
Personal Serv Wkrs	215			9		10		10		9		22		10		9		10		14		12		29		63		14		25		25
Barb & Beautician	216																			1												
Waiter & Bartender	217			1		1				1		3						1				3		5		1				1		
Hostess & Steward	218																															
Laund & Dry Clean	219									1		4				3		2		3		4		4		1		2		1		
Cook & Chef	220					1				1		1						1												1		
Hosp Attendant	221																															
Building Caretaker	222			5		7		6		4		2		10		1						3		3		2		2		4		
Servant, Cleaner	223			3		1		4		2		12				5		6		10		2		17		59		10		18		1
Other Service Wkrs	224			1		1		1		1				3				2		1								4				
Other Wkrs	225											47						9		22										28		
Value Added ($ U.S.) per Person Engaged				10,240		7,890		7,310		5,220		4,880		5,130		3,660		3,300		3,100		4,340		2,700		2,520		3,240		2,800		2,5

021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
4		8		6		3		32		6		3		7				14				7						17		25		21
6						7						2				6		1										7		1		7
1												1				1		2										1		1		5
8		9		13		8		4		3		9				4				30		7										26
7		11		4		4		4		4		1		7		6				8		6						2		6		
22		11		9		7		11		8		25		9		10		12				4		71		69		37		43		15
12		12		10				35		12		12				8		5		5		13		22		5		6		6		
36		29		20		25		35		22		17		25		21		18		27		33		24		18		17		17		19
9		10		5		17		10		5		5		2		5		5		14		10						4		5		3
12		11		11				9		11		6		15		10		6				13						5		2		11
2				1		4		2				2		3		1		2		1								1		3		1
1		1										1						1														1
8		6		3		4		13				1		5		3		4		7								5		3		3
4		1						1		6		2				2				5		10		24		18		2		4		
8		6		7		1		7		4		9		8		5		18		8		9		7		3		8		12		
4		2		4				4		2		3		2		3		4		2		4				3		5		6		
4		4		3		1		3		2		6		6		2		14		6		5		7				3		6		
10		9		5				7		7				1		5		6		6		8		22				5		4		
13		14		13				11		15		4				2		19		17		1		24		20		15		16		
17		18		25		2		15		12		13		4		24		24		21		11		33		37		17		18		6
		2		1												3		1												1		
1		5		6				3		2		1				10		1		16								3				
3		3		10		1		4		4		5		1		4		5		2		5						4				
12		5		5		1				5		7		3		5		17		3		4						9		5		6
1		3		3				8		1						2						2		33		37		1		12		
1		1		2		1		3				2								2								2		1		4
131		156		187		50		141		188		118		59		158		201		154		40		188		24		98		66		87
2		5		6		3				9		1		5		9		8		5		2										12
1										2		1				2		1														
4										11		5				24												38		1		
35		15		32				45		30		49				15				16		2										
22		21		24						24		12				15		32		82										15		28
10		10		8				13		9		7				9		11		12		7						5				9
		8		8						49						28		2														
7		30		12				11		9		4				10		84		3		3						4		1		5
2		11		8		39		9		4		12		47		5		12		2		10						9		10		8
14		21		19		1		18		12		7		2		9		8		8		6						9		9		7
																1				1												1
2		3		2		2				3						2		2		3								1		2		
1		2		13						5		2				5		5		1								5		8		3
		2		12								2				2				1		1						3		1		5
4										3		6				5		12														5
		1										2		4		1		2		1												4
27		27		43		5		45		18		8		1		16		22		19		9		188		24		24		19		
2								7				2				3		6		11				36				1				
3		12		18		1		5		7		9		12		7		16		40		5		9		10		2		8		3
1												1						1		1				9						1		1
1		9						2		5				2		4		6		2		1						2				
1				4								4		4		1		4		4		2								4		1
		2		14		1		2		2		3		4		1		3		5		2								3		1
		1						1				1				1		1														
														2				1		28						10						
6		5		3						6						2		1		8		2								3		
												1																				
6		2		1				5				7				5		5		2								4		7		
43		29		49		23		51		38		11		60		31		94		77		35		5		127		42		82		22
23		12		17		18		26		10		1		55		11		60		41		25						8		42		9
2		5		2				8		7		1				6		5		6		3				8		5		1		5
		1		4				2		3				2		2		4		1		3						7		4		
10		7		19		4		9		11		6		2		7		17		18		4				28		14		21		4
2		4		4		1		5		3		1		1		3		3		3						86		2		12		1
3				3				1				1				1		3		1						5		2		1		
2																				2								1		1		
1										4		1				1		2		5				5				3				3
				2				1		1		1				1		3						4				1				1
				1								1																1				
				1				1		1																						
																1		3						4								1
20		42		33		53		35		50		12		11		23		23		13		38		15		19		43		21		8
										1						1										1		1				
																1																
		27		9				9																				29		7		
18		14		22		36				16		9				13		10		2		33								14		7
																																1
2						17		18				1		11		1		1								18		10				
				2				8																								
		1								33		2				7		12		11		5		15				3				
55		61		44		9		53		1		39		88		24		30		48		48		9		118		78		118		36
						1						15		34		14		13		44										46		3
1		3		1				1		1						2		1		4		2						1		5		
54		58		43		8		52				24		54		8		16				46		9		118		77		67		33
3		3		6		2		2		7						6		3		2								3				2
3		3		6		2		2		7						4		3		2								3				2
																2																
10		7		8		3		10		9		1		5		7		4		2		3		9		12		12		6		5
4		6		7				8		6						2				1		1		9		12		3		4		
3						3				3		1		5		4		4				2						9		2		5
3		1		1				2								1				1												
6		6		11		6		6		4		4		7		7				11		1										
13		18								7		3				12						6										
												1																				2
36		11		4		8		69		70		83		76		138		48		70		152		58		17		141		9		42
46		52		38		344		22		82		71		267		60		6		25		96		44		34		34		11		296
						3				6		2		6						6												4
46		52		38		341		22		76		69		261		60		6		19		96		44		34		34		11		292
13		31		66		18		30		25		9		6		16		11		22		11		11		15		43		14		12
1		2		3				5		4		3				3		5		5				5		5		15		3		7
1		2		3						4		3				2		5												3		7
								5								1				5				5		5		15				
12		29		63		14		25		21		5		6		12		6		17		8				7		27		10		5
3		5		1				1		6										1								1				
																				1												
4		4		1		2		1		3		2				4		2		3		7				6		2		2		
								1		1										1								2				1
3		3		2		2		4				1								10								6		3		
2		17		59		10		18		11		2		6		8		4		1		1				1		16		5		4
						4						1				1						3		6		3		1		1		
								28				105				1		30				30				10		9				
340		2,700		2,520		3,240		2,800		2,540		2,300		2,100		2,070		2,050		2,190		2,090		1,410		....		1,260		....		500

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Food and Beverages

		UNITED STATES 1960 002	CANADA 1961 004	UNITED STATES 1950 006	PUERTO RICO 1960 008	SWEDEN 1960 010	CANADA 1951 012	BELGIUM 1960 014	NEW ZEALAND 1960 016	DENMARK 1960 018	FRANCE 1962 020	FINLAND 1960 022	WEST GERMANY 1960 024	NORWAY 1960 026	NETHERLANDS 1960 028	ENGLAND & WALES 1961 030
Prof & Tech Wkrs	001	21	22	25	32	20	24	9	13	10	8	22	9	12	29	24
Accountants	002	6	4	7	7		7		5					1		4
Engineers	003	3	2	5	6	9	2	5	1	3	6	16	5	2		4
Civil	004				1					3						
Electrical	005				1							1				1
Mechanical	006	1	1	2	2	2	1		1			2				1
Chemical	007			1		6	1				1	11	1			
Mining	008															
Other	009	2	1	2	2	1		5			5	2	4	2		2
Architects	010															1
Natural Scientists	011	3	3	4	6	3	4		2	1		4		2		4
Chemist	012	3	2	4		1			2			1		1		
Physicist	013															
Agronomist	014		1			1	1					3		1		
Biologist	015															
Veterinarian	016					1				1						
Other	017				6		3									4
Teachers	018					1										
University	019															
Other	020					1										
Medical Professions	021															
Phys & Surgeon	022															
Dentist	023															
Pharmacist	024															
Other	025															
Nurses	026		1				2		1							1
Prof Nurse	027		1				1		1							1
Midwife	028															
Other	029						1									
Marine & Air Offs	030		1				2							1	1	
Air Pilot & Nav	031															
Marine Deck Off	032		1				1							1	1	
Marine Engineer	033						1									
Other Professionals	034	1	4	2		1	2					1		1	2	1
Lawyer & Judge	035															
Actuary, Stat, Ec	036		1												1	
Auth & Journalist	037		1				1									
Social Worker	038														1	
Clergy & Relig Wkr	039															
Other	040	1	2	2		1	1					1		1		1
Health Technicians	041															
Med & Dental Tech	042															
Other	043															
Other Technicians	044	7	7	6	11	6	5	4	4	6	2		4	5	24	9
Traffic Control, Disp	045														1	
Surveyor	046															
Draft & Design	047	1		1			1	1	1	6	1				1	2
Radio & TV Oper	048															
Photo & Cameraman	049															
Other	050	6	7	5	11	6	4	3	3		1		4	5	22	7
Athletes - Sportsmen	051															
Artists - Entertainers	052											1			1	
Other Prof - Tech Wkrs	053	1		1	2										1	
Admins & Mgrs	054	74	74	75	44	133	69	35	47	111	112	34	27	49	40	47
Gov't Officials	055										1					
Proprietors	056	15		24	14	3		21	2	86	86	2	27			
Employed Managers	057	59	17	51	30	107	5	14	28	20	24	32		49	10	46
Other	058		57			23	64		17	5	1				30	1
Clerical Wkrs	059	103	121	112	72	80	126	97	87	61	80	95	74	70	121	124
Bookprs - Cashiers	060	18	22	20	8	22	19	20	3	10	21	14	20	14	15	
Secys, Stenos, Typts	061	18	20	21	14	12	21	6	12		22	5	9	2	11	23
Office Mach Opers	062	6	6	5		3	3	2	6		3	1	1		5	
Telegraph Opers	063							1			1				2	
Postmen	064															
Messengers & Attends	065				2	8	1		1		3	9		4		1
Other	066	61	73	66	48	35	82	68	65	51	30	66	44	50	88	100
Sales Wkrs	067	68	57	54	58	19	51	29	26	68	54	51	118	14	36	68
Sales Rep & Brokers	068		33	1		11	41	28	12	11	24	16	19	12	34	61
Salesmen & Assts	069	68	24	53	3		10	1	14		30	16	99	2	2	2
Other	070				55	8				57		19				5
Manual Workers	071	683	694	700	757	666	689	742	807	709	716	740	646	839	740	660
Supvs & Inspectors	072	54	44	37	31		41		18	30	7	1	4			1
Foreman & Supv	073	40	41	37	29		37			30	7	1				
Inspector & Grader	074	14	3		2		4		18				4			1
Extractive Wkrs	075		12			2	19	1	11		14	2	2	8	3	2
Farm & Garden Wkr	076		1			2	2	1	10		14	2	2	8	3	2
Fisherman & Hunter	077		11				17		1							
Forester & Logger	078															
Well Driller	079															
Miner & Quarryman	080															
Mineral Treater	081															
Other	082															
Food & Bev Wkrs	083	44	248	52		450	275	462	547	219	391	482	411	631	437	246
Miller	084	4	9	6		22	12	35	3	5	22	35	19		36	
Baker	085	40	50	46		199	57	226	39	76	245	203	150	111	229	90
Dairy Wkr	086		27			50	17	22	68	45	40	94	28		51	
Brewery Wkr	087		14			26	31	59	27		25	18	33		5	20
Butcher & Meat Wkr	088		28			77	28	44	111	92	16	73	133	78	51	
Canner & Presvr	089		84			44	68	21	238			22	14		27	
Other	090		36			32	62	55	61	1	43	37	34	442	38	136
Tobacco Wkrs	091					9				21						
Textile Wkrs	092								1							
Fiber Preparer	093								1							
Spinner & Winder	094															
Weaver & Loom Fix	095															
Knitter	096															
Bleacher & Dyer	097															
Other	098															
Clothing & Rel Wkrs	099	1					1		1		1				1	1
Cutter	100															
Tailor & Dressmkr	101															
Milliner & Hat Mkr	102															
Furrier	103															
Other	104	1					1		1		1				1	1
Shoe Wkrs	105															
Shoemkr, Non-fact	106															
Other	107															
Wood & Furn Wkrs	108		1			4	2	1	4		4		5		3	3

Food and Beverages

1962		1960		1960		1960		1960		1961		1954		1960		1960		1960		1951		1950		1950		1960		1961		1960		1950
FRANCE		FINLAND		WEST GERMANY		NORWAY		NETHERLANDS		ENGLAND & WALES		FRANCE		ISRAEL		IRELAND		ARGENTINA		ENGLAND & WALES		WEST GERMANY		DENMARK		JAPAN		YUGOSLAVIA		CHILE		JAPAN
020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052
8		22		9		12		29		24		17		17		14		10		14		3		8		6		26		17		3
						1				4		15		1		2		1		1								7		7		
6		16		5		2				4		2		3		1		3		1		2		3		5		6		3		
		1								1																						
		2								1				1						1												
1		11		1								2																		1		
																														1		
5		2		4		2				2				2		1		3				2		3		5		6		1		
										1										1												
		4				2				4				3		2		4		3		1		1				2		2		
		1				1								3		2				3		1								1		
		3				1												1										1		1		
																								1				1				
										4								3														
																		1								1						
																		1								1						
										1				1				1														
										1																						
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						1		1																								
						1		1																								
		1				1		2		1				1						2								1				
								1																				1				
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		1				1				1										1												
																												1				
																												1				
2				4		5		24		9				7						6				4				9		5		3
								1																								
																				1												
1								1		2										1												
1				4		5		22		7				7						4				4				9		5		3
		1						1						1																		
								1								9																
112		34		27		49		40		47		112		69		44		43		50		39		25		53		22		58		34
1														2				1														
86		2		27								97		12				3		4				18						2		
24		32				49		10		46		12		55		44		1		44		39		7				11		56		34
1								30		1		3						38		2						53		11				
80		95		74		70		121		124		56		90		101		91		116		38		47		91		84		80		68
21		14		20		14		15				4		29				12		25		18						51		12		24
22		5		9		2		11		23		19		4		17		1		21		6						5		7		1
3		1		1				5				29						1		6												
1								2						1				1										1				
																		5														
3		9				4				1		4				3				1		1		11				8		2		1
30		66		44		50		88		100				56		81		71		63		13		36		91		19		59		42
54		51		118		14		36		68		43		63		33		22		33		83		60		105		36		9		88
24		16		19		12		34		61		16		14		25		15		24		52		7				11		4		
30		16		99		2		2		2		27		16		5				8		22		53				24		5		88
		19								5				33		3		7		1		9				105		1				
716		740		646		839		740		660		694		712		787		794		788		734		851		731		754		782		796
7		1		4						1		3				21				32		1		36				33				5
7		1										3				21				31				36				31				5
				4						1										1		1						2				
14		2		2		8		3		2				5				6		3		3				4		7		13		1
14		2		2		8		3		2				5				6		3		3				3		5		6		
																										1		2		7		1
391		482		411		631		437		246		464		391		272		531		278		549		363		526		355		547		387
22		35		19				36				31		15		22				9		40		16				47		51		118
245		203		150		111		229		90		276		150		93				153		244		146				133		255		191
40		94		28				51				53		35		39				13		35		77				8		30		
25		18		33				5		20		31		15		23				16		37						12		35		5
16		73		133		78		51				11		26		23				8		147		122				91		79		1
		22		14				27						60		29				3				2				23		73		
43		37		34		442		38		136		62		90		43		531		76		46				526		41		24		72
														18										37								
														2				1										3				
														1														1				
																												1				
														1				1										1				
1								1		1				2				3		1								2				
																												1				
1								1		1				2				3		1								1				
																		1														
																		1														
4				5				3		3		3		1		4		8		6		3				4		9		3		2

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	03
Sawyer	109																														
Turner & Mach Opr	110				1																										
Cooper	111												1				3				1				5						
Cabinetmaker	112										2																				
Upholst & Rel Wkr	113																														
Other	114										2		1		1		1				3								3		1
Pulp & Paper Wkrs	115				1								1				1				1		1						1		3
Print & Publish Wkrs	116						1								1														1		
Compositor	117						1																								
Pressman & Printer	118														1														1		
Photoengrv & Litho	119																														
Other Engraver	120																														
Bookbinder	121																														
Other	122																														
Leather Wkrs	123																8														
Tanner & Hide Prep	124																8														
Other	125																														
Tire & Rubber Wkrs	126																												3		
Chemical Wkrs	127				3						12		1		13		3				5		6		1		1		14		
Glass & Clay Wkrs	128																														
Decorator	129																														
Kiln Wkr	130																														
Glass Maker	131																														
Clay & Ceramic Wkr	132																														
Other	133																														
Stone Cut & Carvers	134																														
Metal Fabr & Makers	135		8		7		10		27		1		11		13		33		3		15		9		16		4		5		2
Molder & Coremkr	136																														
Patternmaker	137																														
Tool & Die Mkr	138																														
Mach & Tool Setter	139		5		4		6		20				4		5		14				6		4				1				1
Machine-Tool Oper	140												1		2		15				2				1				1		
Sheetmetal Wkr	141		1				1		1				1		1		1				4		1		1						1
Mach Fit & Erect	142		1		2		2						3		1																
Struct & Plate Wkr	143																				1				13		1		1		26
Smith & Hammerman	144								2				1		1		1		3		1		1		1				1		
Welder & Flame Cut	145		1		1		1		4		1		1		3		1				1		2						1		
Heat Treater	146																														
Plater	147																														
Furnace & Smelter	148																														
Roller	149																														
File, Grd, Polish	150																														
Drawer & Extruder	151																														
Other	152																1						1				2		1		
Electrical Prod Mkrs	153																														
Instr Mkr & Jewelers	154																												1		
Optician & Opt Wkr	155																														
Instrument Mkr	156																												1		
Watch Mkr & Repair	157																														
Jeweler	158																														
Musical Instr Mkr	159																														
Other	160																														
Plastic Goods Makers	161																														
Photo Process Wkrs	162																														
Miscel Product Wkrs	163																														
Construction Wkrs	164		6		10		9		22		6		15		19		23		5		9		16		14		20		16		21
Carpenter & Joiner	165		2		4		3		11		1		7		5		10		2				8		3		5		5		4
Painter & Paper	166				2		1				1		3		3		3		1		2		2		3		2		3		5
Bricklayer & Mason	167														3						2		1		3				1		1
Electrician	168		3		3		3		7		3		3		5		7		2		1		3		4		2		4		6
Plumber & Fitter	169		1		1		2		4		1		2		3		2				1		2		1		1		2		2
Other Constr Craft	170																												1		
Constr Equip Oper	171																1														
Other Constr Wkr	172																				3						10				3
Elect Pow & Tel Wkrs	173																								4						
Lineman	174																														
Tel Instal & Repr	175																														
Other	176																								4						
Transportation Wkrs	177		149		148		87		73		75		76		124		51		44		55		78		53		76		93		96
Loco Engr & Fm	178																														
Railway Brakeman	179																														
Signalman	180																														
Seaman & Boatman	181												1																		
Engine-Room Rating	182																														
Dockworker	183				1						2		1		16								15				5		46		
Other Maritime Wkr	184																														
Truck Driver	185		148		147		86		73		3		74		97		44				50						71		45		59
Bus Driver	186																														
Other Motor Veh Dr	187		1				1				70						7		44		1		61		45						
Motorman	188																														
Transit Conductor	189														11								2								
Other	190																				4				8				2		37
Mech & Repairmen	191		33		23		29		54		22		3		17		4		13		15		18		3		12		26		
Auto Mechanic	192		3		4		3						3						1		5				2						
Radio & Appl Repr	193																														
Other	194		30		19		26		54		22				17		4		12		10		18		1		12		26		
Hoist & Lift Opers	195						1		14				1						1		1								1		1
Crane & Hoist Oper	196						1		14				1						1		1								1		1
Rigger	197																														
Stat Engrs & Fm	198		11		16		15		20				22		7		18		5		3		17		3		15		12		11
Stationary Engr	199		7		13		9		3				16		7		8						17				15		11		7
Boiler, Ashore	200		3		2		4		17				5				7		5		3				3						4
Oiler & Greaser	201		1		1		2						1				3												1		
Fitter - Assemblers	202										2				1				1				1								
Assemblers	203		2																												
Apprentices	204						1														2										
Laborers	205		74		106		103		133		37		160		10		28		10		141		44		60		42		16		111
Other Manual Wkrs	206		301		75		355		383		46		61		73		56		357		52		65		70		30		107		136
Craftsman	207		3				5		89										2		2										1
Other	208		298		75		350		294		46		61		73		56		355		50		65		70		30		107		135
Service Wkrs	209		21		21		24		36		52		25		84		12		41		16		43		16		10		33		30
Protect Serv Wkrs	210		4		5		7		15		2		8		2		3				2		3		2		1		2		4
Policeman	211												1																		
Fire Fighter	212																														
Guard & Watchman	213		4		5		7		15				7		2		3				2				2				2		4
Other	214										2												3				1				
Personal Serv Wkrs	215		16		15		16		16		50		16		82		9		36		12		39		12		9		31		26
Barb & Beautician	216																														
Waiter & Bartender	217		2		3		1				19		2		1		1				1		1		1				5		8
Hostess & Steward	218																						1								
Laund & Dry Clean	219						1				1		1				1						3								
Cook & Chef	220		2		1		1				4		3		1		1				2		3		1		1		1		1
Hosp Attendant	221																														
Building Caretaker	222		6		9		6		16		2		5		2		3		3				6				1		3		
Servant, Cleaner	223		6		2		7				24		5		78		3		33		9		25		10		7		22		17
Other Service Wkrs	224		1		1		1		5				1						5		2		1		2						
Other Wkrs	225										18										7		14		108						
Value Added ($ U.S.) per Person Engaged			11,250		8,500		7,080		7,160		6,530		6,310		5,220		4,920		4,090		3,700		3,240		3,150		3,140		....		2,41

9 020 021 022 023 024 025 026 027 028 029 030 031 032 033 034 035 036 037 038 039 040 041 042 043 044 045 046 047 048 049 050 051 052

										1				1		
1		5			2					3	3			3	2	2
							1									
3				3	1	3		4	8	2			4	5	1	
1	1			1	3		1	2		2			1	1		
				1			2	2		1	14					
							1	2			1					
				1						1						
											11					
											2					
							1									
									2					1		
									2					1		
				3												
5	6	1	1	14		2	19		16		2		7	8	26	
									1	1						
										1						
									1							
15	9	16	4	5	28	7	36	2	3	26	16	2	5	9	9	
										2				3		
6	4		1		1	4	13									
2		1		1			21				1				3	
4	1	1			1	3	1	1		2	1			2		
			1		26					16						
1		13		1				1			13					
1	1	1		1						1	1	2		2	3	
1	2			1			1			1				1	3	
	1		2	1					3	4			5	1		
							1									
				1												
				1												
										1					3	
9	16	14	20	16	21	6	21	11	24	18	11	4	1	15	32	2
	8	3	5	5	4		7	5		6	3	3		2	14	1
2	2	3	2	3	5		2	1	2	5	1			1	1	
2	1	3		1	1	3				1	3			5	6	
1	3	4	2	4	6	3	6	4	7	4	3	1		5	7	1
1	2	1	1	2	2		2	1	11	2				1	2	
				1					4						1	
															1	
3			10		3		4				1		1	1		
		4								1	4		1			
		4								1	4		1			
55	78	53	76	93	96	46	57	99	62	66	44	28	36	60	81	10
									3					1		
								1	1							
	15		5	46										38	24	
50			71	45	59	39	9	93		57	29				57	9
1	61	45							58	1	3	28		20		1
	2															
4		8		2	37	7	48	5		8	12		36	1		
15	18	3	12	26		14	9	26	28	5	2	10		27	31	3
5		2				5	9			4	1	1				
10	18	1	12	26		9		26	28	1	1	9		27	31	3
1				1	1		1			1						
1				1	1		1			1						
3	17	3	15	12	11	3	2	6	19	10	4	7	12	15	12	6
	17		15	11	7		2	2	19	2			12	4	7	
3		3			4	3		4		7	4	7		11	5	6
				1						1						
	1						1			1		1				
2																
141	44	60	42	16	111	107	65	221	41	198	72	42	129	160	23	41
52	65	70	30	107	136	39	78	121	48	137	9	321	5	49	2	339
2					1		2					2				
50	65	70	30	107	135	39	76	121	48	137	9	319	5	49	2	339
16	43	16	10	33	30	5	26	9	15	20	11	10	2	59	33	7
2	3	2	1	2	4	2	7	2	9	3	5		1	17	2	3
2		2		2	4			2		2	5				2	3
	3		1			2	7		9	1			1	17		
12	39	12	9	31	26	3	19	4		15	6	10		40	26	4
1	1	1		5	8		2				1			3		
	1						2								1	
	3													2	1	
2	3	1	1	1	1						1			6	1	1
	6		1	3			15			1				9	7	
9	25	10	7	22	17	3		4		14	4	10		20	16	3
2	1	2						3	6	2			1	2	5	
7	14	108				72		250	18	1	107			8		
3,700	3,240	3,150	3,140	....	2,410	2,800	2,740	2,790	2,070	1,760	....	....	1,210	1,140	....	430

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Tobacco & Tobacco Prods

		UNITED STATES 1960 002	CANADA 1961 004	UNITED STATES 1950 006	CANADA 1951 008	ENGLAND & WALES 1961 011	FRANCE 1962 013	NEW ZEALAND 1960 015	FINLAND 1960 017	IRELAND 1960 019	CHILE 1960 022	DENMARK 1960 025	ENGLAND & WALES 1951 028	YUGOSLAVIA 1961 031
Prof & Tech Wkrs	001	18	18	9	12	15	38	20	25	22	51		11	49
Accountants	002	5	6	5	12	3		9	1		14		3	5
Engineers	003	1					12	1	19		5			7
Civil	004								1		2			
Electrical	005								1					
Mechanical	006						1	1	3					
Chemical	007	1							2		1			
Mining	008													
Other	009						11		12		2			7
Architects	010													
Natural Scientists	011	3		2				1			5			1
Chemist	012	3		2										
Physicist	013										1			
Agronomist	014										4			1
Biologist	015													
Veterinarian	016							1						
Other	017													
Teachers	018						1				11			
University	019													
Other	020						1				11			
Medical Professions	021								1		1			
Phys & Surgeon	022								1					
Dentist	023										1			
Pharmacist	024													
Other	025													
Nurses	026	1		2				1	1		1			4
Prof Nurse	027	1		2				1	1					4
Midwife	028										1			
Other	029													
Marine & Air Offs	030						1							
Air Pilot & Nav	031													
Marine Deck Off	032						1							
Marine Engineer	033													
Other Professionals	034	1	5				2	4	3		5			1
Lawyer & Judge	035						1							
Actuary, Stat, Ec	036							1			1			
Auth & Journalist	037							1	1					
Social Worker	038								1		2			
Clergy & Relig Wkr	039													
Other	040	1	5				1	2	1		2			1
Health Technicians	041													1
Med & Dental Tech	042													1
Other	043													
Other Technicians	044	6	7			9	22	2			9		8	30
Traffic Control, Disp	045													
Surveyor	046													
Draft & Design	047						6				2		3	
Radio & TV Oper	048													
Photo & Cameraman	049													
Other	050	6	7			9	16	2			7		5	30
Athletes - Sportsmen	051													
Artists - Entertainers	052					3		1						
Other Prof - Tech Wkrs	053	1						1		22				
Admins & Mgrs	054	40	38	37	36	22	96	42	32	25	22	13	28	18
Gov't Officials	055						36		16					
Proprietors	056	2		9			2				2	2		
Employed Managers	057	38	13	28	12	22	47	34	16	25	19	4	28	9
Other	058		25		24		11	8			1	7		9
Clerical Wkrs	059	75	120	65	142	205	69	120	61	197	221	152	179	67
Bookprs - Cashiers	060	7	13	8	12		7	4	7		26		33	31
Secys, Stenos, Typts	061	16	22	11	24	37	10	28	5	31	18		28	3
Office Mach Opers	062	3	6	2			2	3	1				15	
Telegraph Opers	063													1
Postmen	064										1			
Messengers & Attends	065	1		1				1	5		2		3	9
Other	066	48	79	43	106	168	50	84	43	166	174	152	100	23
Sales Wkrs	067	41	26	22	24	34	8	43	16	63	12		33	12
Sales Rep & Brokers	068		26	2	24	34	7	35	12	59	8		28	5
Salesmen & Assts	069	41		20			1	8	1		4			3
Other	070								3	4			5	4
Manual Workers	071	754	716	835	695	674	671	755	823	664	652	834	729	791
Supvs & Inspectors	072	109	51	34	47		1	1	1	27	2		33	27
Foreman & Supv	073	44	51	34	47		1		1	27			33	25
Inspector & Grader	074	65						1			2			2
Extractive Wkrs	075						4				21			2
Farm & Garden Wkr	076						4				14			2
Fisherman & Hunter	077										1			
Forester & Logger	078										4			
Well Driller	079													
Miner & Quarryman	080										2			
Mineral Treater	081													
Other	082													
Food & Bev Wkrs	083								1		18			
Miller	084													
Baker	085										1			
Dairy Wkr	086													
Brewery Wkr	087													
Butcher & Meat Wkr	088													
Canner & Presvr	089								1		17			
Other	090													
Tobacco Wkrs	091		441		424	370		560	446	299	306	248	535	489
Textile Wkrs	092			1			1		2		1			2
Fiber Preparer	093										1			1
Spinner & Winder	094			1					1					
Weaver & Loom Fix	095													1
Knitter	096													
Bleacher & Dyer	097													
Other	098						1		1					
Clothing & Rel Wkrs	099	1					5		2		3			
Cutter	100													
Tailor & Dressmkr	101						5		1		1			
Milliner & Hat Mkr	102													
Furrier	103													
Other	104	1							1		2			
Shoe Wkrs	105										2			
Shoemkr, Non-fact	106										2			
Other	107													
Wood & Furn Wkrs	108						6	1			2		3	9

cco & Tobacco Prods

1960 DENMARK 025	1951 ENGLAND & WALES 028	1961 YUGOSLAVIA 031	1960 WEST GERMANY 034	1960 NORWAY 037	1954 FRANCE 040	1960 ARGENTINA 043	1960 NETHERLANDS 046	1960 BELGIUM 049	1960 JAPAN 052	1950 WEST GERMANY 055	1950 JAPAN 058
	11	49	13	19		28	8	5	22	16	53
	3	5		3		3					
		7	13	2		3		2	16	15	6
											3
											3
		7	13	2		3		2	16	15	
		1		1		3					3
				1							
		1				1					
						2					3
						6					
						6					
						1			6		
						1			6		
		4				5					3
		4									3
						5					
						1					
						1					
		1		4		4	1	1			3
				1		1	1				
				1							
						1					
				1				1			
						1					
		1		1		1					3
		1									
		1									
	8	30		3		1	6	1		1	38
						1					
	3									1	3
	5	30		3			6	1			35
						1					
				4			1	1			
				2							
13	28	18	19	50	60	34	24	28	41	5	35
						3					
2			19			3		12			
4	28	9		50	60	2	10	16		5	35
7		9				26	14		41		
152	179	67	72	145	49	120	93	91	268	110	268
	33	31	15	27		13	7	15		49	58
	28	3	13	10		3	19	5		22	3
	15			5			7	5			
		1				1	1	1			
						3					
	3	9		3						2	6
152	100	23	44	100	49	100	59	65	268	37	201
	33	12	29	58		11	32	30	9	215	17
	28	5	22	53		9	32	30		131	
		3	7	5						84	17
	5	4				2			9		
834	729	791	849	712	590	779	815	804	614	615	572
	33	27	12								15
	33	25									15
		2	12								
		2		1		5			3	1	
		2		1		3			3	1	
						1					
						1					
			1			7				256	
										256	
			1			7					
248	535	489	681	489		490	611	623			
		2				10					
		1									
		1									
						10					
						1					
						1					
	3	9		1		7	4	3	6	38	3

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034
Sawyer	109													2									1									1			
Turner & Mach Opr	110																															1			
Cooper	111																																		
Cabinetmaker	112															1																			
Upholsr & Rel Wkr	113																																		
Other	114													4									1						3			7			
Pulp & Paper Wkrs	115															2		61					2						3			6			1
Print & Publish Wkrs	116		1				1									2		2					1									2			1
Compositor	117		1				1									1							1												
Pressman & Printer	118															1		2														1			1
Photoengrv & Litho	119																																		
Other Engraver	120																																		
Bookbinder	121																															1			
Other	122																																		
Leather Wkrs	123																						4												
Tanner & Hide Prep	124																						3												
Other	125																						1												
Tire & Rubber Wkrs	126																																		
Chemical Wkrs	127													1				1														1			
Glass & Clay Wkrs	128																						2												
Decorator	129																																		
Kiln Wkr	130																																		
Glass Maker	131																																		
Clay & Ceramic Wkr	132																						2												
Other	133																																		
Stone Cut & Carvers	134																																		
Metal Fabr & Makers	135		16		21		14		12			34		46		38		28					4						26			6			14
Molder & Coremkr	136																																		
Patternmaker	137																																		
Tool & Die Mkr	138													2																		3			
Mach & Tool Setter	139		13		21		10		12					38		23		21																	
Machine-Tool Oper	140													2		15							3						3						
Sheetmetal Wkr	141		1				1							2				1														1			
Mach Fit & Erect	142		1				2					34																	20						4
Struct & Plate Wkr	143																																		10
Smith & Hammerman	144													2				1					1									1			
Welder & Flame Cut	145		1				1											2																	
Heat Treater	146																																		
Plater	147																																		
Furnace & Smelter	148																																		
Roller	149																																		
File, Grd, Polish	150																																		
Drawer & Extruder	151																																		
Other	152																	3											3			1			
Electrical Prod Mkrs	153																																		
Instr Mkr & Jewelers	154																	1																	
Optician & Opt Wkr	155																	1																	
Instrument Mkr	156																																		
Watch Mkr & Repair	157																																		
Jeweler	158																																		
Musical Instr Mkr	159																																		
Other	160																																		
Plastic Goods Makers	161																																		
Photo Process Wkrs	162																																		
Miscel Product Wkrs	163													207				1					2												
Construction Wkrs	164		8		10		6		12			18		2		15		21					37						13			11			7
Carpenter & Joiner	165		3		5		3		12			6				5		10					15						5			2			3
Painter & Paper	166						1					3				4		3					2						3			1			1
Bricklayer & Mason	167																	1					5									3			
Electrician	168		3		5		2					6		2		4		5					11						5			4			3
Plumber & Fitter	169		2													1		2					3									1			
Other Constr Craft	170																																		
Constr Equip Oper	171															1							1												
Other Constr Wkr	172											3																							
Elect Pow & Tel Wkrs	173																																		1
Linemen	174																																		
Tel Instal & Repr	175																																		
Other	176																																		1
Transportation Wkrs	177		8		5		8		12			53		1		8		25		13			45			12			23			34			14
Loco Engr & Fm	178																						1												
Railway Brakemen	179																																		
Signalmen	180																						1												
Seamen & Boatmen	181																																		
Engine-Room Rating	182																																		
Dockworker	183																	8					12									26			
Other Maritime Wkr	184																																		
Truck Driver	185		8		5		7		12			6		1		7				12			31						8						
Bus Driver	186																																		
Other Motor Veh Dr	187						1									1		12								12						8			
Motormen	188																																		
Transit Conductor	189																	5																	
Other	190											47								1									15						
Mech & Repairmen	191		35		42		20							7		4		43		22			67						6			17			
Auto Mechanic	192													2									3						3						
Radio & Appl Repr	193																																		
Other	194		35		42		20							5		4		43		22			64						3			17			
Hoist & Lift Opers	195																						1												
Crane & Hoist Oper	196																																		
Rigger	197																						1												
Stat Engrs & Fm	198		9		16		7		12			3				5		3					71						6			8			
Stationary Engr	199		2		11		2		12			3				1		3					65						3			2			
Boiler, Ashore	200		2				2									3							6						3			6			
Oiler & Greaser	201		5		5		3									1																			
Fitter - Assemblers	202																	2											3						
Assemblers	203		2																																
Apprentices	204						2							2									1												
Laborers	205		67		53		79		94			53		178		18		22		99			54						50			78			
Other Manual Wkrs	206		498		77		663		82			143		210		101		161		204			6			574			28			99			
Craftsmen	207		1				3							64																					
Other	208		497		77		660		82			143		146		101		161		204			6			574			28			99			
Service Wkrs	209		29		24		28		12			37		22		22		53					52			1			28			48			
Protect Serv Wkrs	210		6		8		9		12			9		2		3		10					16						8			21			
Policemen	211																																		
Fire Fighter	212																																		
Guard & Watchmen	213		6		8		9		12			9		2		2							16						3						
Other	214															1		10											5			21			
Personal Serv Wkrs	215		20		16		16					28		11		17		42					29			1			15			26			
Barb & Beautician	216															1							1												
Waiter & Bartender	217				4							9		2		7		1					1												
Hostess & Steward	218						1											1					1												
Laund & Dry Clean	219																	3																	
Cook & Chef	220											3				1		2														3			
Hosp Attendant	221																																		
Building Caretaker	222		7		12		4									4		4					14									6			
Servant, Cleaner	223		13				11					16		9		4		31					12			1			15			17			
Other Service Wkrs	224		3				3							9		2		1					7						5			1			
Other Wkrs	225													87						28												7			
Value Added ($ U.S.) per Person Engaged			19,510		11,730		11,390		8,110			5,480		....		3,370		4,310		3,290			....			3,940			3,560			3,220			

23	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
								1																											
								1																											
																																			3
																																38			
														1																					
					3			7												7			4			3			6						
					3			6			1									6															
																																2			
								2			1									5			4			1			6			2			3
								1			1												4			1						1			3
								1																											
																																1			
																				5									6						
																				1															
																				1															
								1												7															
																				6															
																				6															
					26			6			14			4			38			4			2			10			22			21			6
								3																											
														2			38						1			9									
					3																		1												3
								1																											
					20						4			1																		2			
											10																					19			
								1						1																					3
																										1									
					3			1												4									22						
																	281																		
					13			11			7			13						13			8			8			3			14			6
					5			2			3			6									2			3						10			3
					3			1			1									3						1									
								3																		1						1			
					5			4			3			3						2			6			3						3			3
								1						1						1															
																				7															
														3															3						
											1			1															13			4			3
											1			1															13			4			3
		12			23			34			14			41						23			30			37			9			38			9
																				1															
																				1															
								26															16			13									
					8									40									14			22						28			6
																																			3
		12						8			13			1						21															
																										2									
					15						1																		9			10			
					6			17			1			22						37			26			25						3			15
					3																											1			
					3			17			1			22						37			26			25						2			15
														1																					
														1																					
					6			8			1			10						57			2			2			13			4			6
					3			2						10						57			2			2			13						
					3			6			1																					4			6
					3																					1									
					50			78			53			45			145			22			5			1			91			211			47
		574			28			99			62			84			126			78			123			93			448			21			459
																	62																		
		574			28			99			62			84			64			78			123			93			448			21			459
		1			28			48			10			24						17			26			41			44			17			58
					8			21			1			8						10			4			3			25			9			49
					3						1												4			3						9			49
					5			21						8						10									25						
		1			15			26			9			16						2			22			38						8			9
																																			3
														1						1			6			1									
								3																											
								6						1									2			2									
		1			15			17			9			14						1			14			35						8			6
					5			1												5									19						
								7			3						301			13												22			
		3,940			3,560			3,220			3,150			2,530			....			2,550			2,500			2,450			....			....			....

Textile Mill Products

		1961 CANADA 003	1960 UNITED STATES 005	1951 CANADA 007	1950 UNITED STATES 009	1960 PUERTO RICO 011	1960 SWEDEN 013	1960 NEW ZEALAND 015	1960 NORWAY 017	1960 DENMARK 019	1960 WEST GERMANY 021	1962 FRANCE 023	1961 ENGLAND & WALES 025	1960 FINLAND 027	1960 NETHERLANDS 029
Prof & Tech Wkrs	001	23	17	19	14	14	19	13	17		23	14	15	24	20
Accountants	002	2	3	4	3	6		5					3		
Engineers	003	3	4	3	3	2	7		4		16	7	3	18	
Civil	004														
Electrical	005													1	
Mechanical	006	1	1	2	1	1	1					3	1	1	
Chemical	007	1		1			1					1		1	
Mining	008														
Other	009	1	3		2	1	5		4		16	3	2	15	
Architects	010														
Natural Scientists	011	2	1	1	2		1	1					1		
Chemist	012	2	1		2		1	1							
Physicist	013														
Agronomist	014														
Biologist	015														
Veterinarian	016														
Other	017			1									1		
Teachers	018						2							1	
University	019														
Other	020						2							1	
Medical Professions	021														
Phys & Surgeon	022														
Dentist	023														
Pharmacist	024														
Other	025														
Nurses	026			1										1	
Prof Nurse	027			1										1	
Midwife	028														
Other	029														
Marine & Air Offs	030														
Air Pilot & Nav	031														
Marine Deck Off	032														
Marine Engineer	033														
Other Professionals	034	5	1	1	1		1		1				3	1	1
Lawyer & Judge	035														
Actuary, Stat, Ec	036														
Auth & Journalist	037														
Social Worker	038														1
Clergy & Relig Wkr	039														
Other	040	5	1	1	1		1		1				3	1	
Health Technicians	041														
Med & Dental Tech	042														
Other	043														
Other Technicians	044	11	6	8	4	4	4	7	9		3	6	5		13
Traffic Control, Disp	045														
Surveyor	046														
Draft & Design	047	1	2	3	2	3		4			1	2	1		2
Radio & TV Oper	048														
Photo & Cameraman	049														
Other	050	10	4	5	2	1	4	3	9		2	4	4		11
Athletes - Sportsmen	051														
Artists - Entertainers	052						4				1			3	1
Other Prof - Tech Wkrs	053		2	1	1	2			3		3	1			5
Admins & Mgrs	054	44	28	34	24	18	40	33	41	46	23	33	33	20	27
Gov't Officials	055														
Proprietors	056		5		7	5				14	23	9		1	
Employed Managers	057	8	23	1	17	13	17	28	41	9		22	33	19	7
Other	058	36		33			23	5		23		2			20
Clerical Wkrs	059	107	73	89	61	32	55	54	54	168	78	80	68	50	81
Bookprs - Cashiers	060	12	6	9	5		16	1	8		13	13		6	6
Secys, Stenos, Typts	061	22	15	17	12	11	12	11	4		11	22	17	2	1
Office Mach Opers	062	3	3	1	1		1	3			1	3		1	1
Telegraph Opers	063											1			1
Postmen	064														
Messengers & Attends	065			1		1	3	1	2		1	1		3	1
Other	066	70	49	61	43	20	23	38	40	168	52	40	51	38	71
Sales Wkrs	067	18	12	12	9	11	13	15	10		12	15	11	13	7
Sales Rep & Brokers	068	15		10			10	12	9		5	9	11	5	6
Salesmen & Assts	069	3	12	2	9			3	1		7	6		6	1
Other	070					11	3							2	
Manual Workers	071	760	820	790	860	910	807	845	860	775	831	827	855	857	810
Supvs & Inspectors	072	36	83	84	35	91		7			13	6		58	
Foreman & Supv	073	35	42	43	35	57						6			
Inspector & Grader	074	1	41	41		34		7			13			58	
Extractive Wkrs	075						1	4			1	1	1		1
Farm & Garden Wkr	076						1	4			1	1	1		1
Fisherman & Hunter	077														
Forester & Logger	078														
Well Driller	079														
Miner & Quarryman	080														
Mineral Treater	081														
Other	082														
Food & Bev Wkrs	083														
Miller	084														
Baker	085														
Dairy Wkr	086														
Brewery Wkr	087														
Butcher & Meat Wkr	088														
Canner & Presvr	089														
Other	090														
Tobacco Wkrs	091														
Textile Wkrs	092	386	200	451	176		540	671	680	10	512	474	610	598	581
Fiber Preparer	093	19		22				41				38	66	41	52
Spinner & Winder	094	77	51	138	63			99	15		184	137	150	138	160
Weaver & Loom Fix	095	72	87	117	98			96			182	192	126	215	192
Knitter	096	68	46	7				199	69		60		60	55	28
Bleacher & Dyer	097	48	16	43	15			22	20	4	47	30	53		80
Other	098	102		124			540	214	576	6	39	77	155	149	69
Clothing & Rel Wkrs	099	138	56	59		134	123	37	66	96	131	85	44	88	61
Cutter	100	13		5			18	12	9			6		16	8
Tailor & Dressmkr	101	1		1			2	2		94	41	8		1	
Milliner & Hat Mkr	102										2				
Furrier	103									2					
Other	104	124	56	53		134	103	23	57		88	71	44	71	53
Shoe Wkrs	105										2	1			
Shoemkr, Non-fact	106										2				
Other	107											1			
Wood & Furn Wkrs	108	2		1			6					5			

Textile Mill Products

		1960		1962		1961		1960		1960		1960		1960		1954		1951		1950		1950		1960		1960		1960		1961		1960		1950
		WEST GERMANY		FRANCE		ENGLAND & WALES		FINLAND		NETHERLANDS		BELGIUM		ISRAEL		FRANCE		ENGLAND & WALES		WEST GERMANY		DENMARK		ARGENTINA		CHILE		IRELAND		YUGOSLAVIA		JAPAN		JAPAN
9	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
		23		14		15		24		20		10		22		20		11		15		9		8		20		6		20		3		4
						3										8								2		5				4				
		16		7		3		18				3		5		9		1		10		6		4		2				3		2		
								1						1																				
				3		1		1						1		4		1		1		6												
				1				1																										
		16		3		2		15				3		3		5				9				4		2				3		2		
						1								1				2						1		1								
														1				2								1								
						1																		1										
								1																										
								1																								1		
																																1		
								1																										1
								1																										1
						3		1		1				1				2						1										
														1																				
																								1										
										1								1																
						3		1										1																
		3		6		5				13		7		14		3		6		4		3				12				9				3
		1		2		1				2		2				3		3		3						1								
		2		4		4				11		5		14				3		1		3				11				9				3
		1						3		1				1						1														
		3		1						5																		6		4				
46		23		33		33		20		27		23		75		21		28		2		33		36		35		21		9		35		30
																								1										
14		23		9				1				14		2		9						28		3										
9				22		33		19		7		9		73		12		28		2		5				35		21		5				30
23				2						20														32						4		35		
168		78		80		68		50		81		71		76		54		57		34		36		67		63		56		52		63		67
		13		13				6		6		8		15		2		11		13				8		5				30				17
		11		22		17		2		1		4		6		14		14		6				1		7		17		3				1
		1		3				1		1		1				2		2																
				1						1				1										1										
																								2										
		1		1				3		1				1				1		1		1				1				6				1
168		52		40		51		38		71		58		53		36		29		14		35		55		50		39		13		63		48
		12		15		11		13		7		5		9		14		6		60		14		14		4		9		11		15		11
		5		9		11		5		6		5		3		7		4		31		6		11		3		8		8				
		7		6				6		1				6		7		2		29		8				1				3				11
								2																3				1				15		
775		831		827		855		857		810		853		783		812		880		842		901		853		845		863		856		868		882
		13		6				58								22		79		12		54						59		34				11
				6												22		30				54						23		27				11
		13						58										49		12								36		7				
		1		1		1				1										1						3								
		1		1		1				1										1						3								
10		512		474		610		598		581		729		582		564		539		609		2		724		702		528		410		743		555
				38		66		41		52		106				43		59								19		22		37				
		184		137		150		138		160		240		176		175		181		236						88		94		85				178
		182		192		126		215		192		180		185		211		141		244						541		140		138				250
		60				60		55		28		40		82		5		44		75								125		53				40
4		47		30		53				80		57		52		39		72		24		2				23		29		34				64
6		39		77		155		149		69		106		87		91		42		30				724		31		118		63		743		23
96		131		85		44		88		61		37		53		69		37		79		97		20		24		67		239		43		1
				6				16		8		3		6		4		4										4		35				
94		41		8				1						19		6				13		86								137				
		2																												3				
2																																		
		88		71		44		71		53		34		28		59		33		66		11		20		24		63		64		43		1
		2		1																				2						2				
		2																												1				
				1																				2						1				
				5										2		4		1						6				23		13		2		1

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030
Sawyer	109																														
Turner & Mach Opr	110																														
Cooper	111																														
Cabinetmaker	112													4																	
Upholst & Rel Wkr	113			2				1						2										2							
Other	114																							3							
Pulp & Paper Wkrs	115			2				1								1															
Print & Publish Wkrs	116			1		1		1		1				4		1						9		4		4		4		15	
Compositor	117					1				1				4																	
Pressman & Printer	118																					8		4				3		7	
Photoengrv & Litho	119																														
Other Engraver	120			1				1																							
Bookbinder	121																					1									
Other	122															1										4		1		8	
Leather Wkrs	123													1								1									
Tanner & Hide Prep	124																														
Other	125													1								1									
Tire & Rubber Wkrs	126			1																						1				2	
Chemical Wkrs	127			19				6						4								2		5		2		1		3	
Glass & Clay Wkrs	128							1																							
Decorator	129																														
Kiln Wkr	130																														
Glass Maker	131																														
Clay & Ceramic Wkr	132																														
Other	133							1																							
Stone Cut & Carvers	134																														
Metal Fabr & Makers	135			15		11		16		12				2		22		6				23		23		17		12		9	
Molder & Coremkr	136																														
Patternmaker	137																														
Tool & Die Mkr	138																														
Mach & Tool Setter	139			11		9		10		10						7		1						16		1		8		1	
Machine-Tool Oper	140							2								15						3		2						3	
Sheetmetal Wkr	141																							2				1			
Mach Fit & Erect	142			2		1		2		1								1				1				16					
Struct & Plate Wkr	143																					18		1							
Smith & Hammerman	144																	1										1		2	
Welder & Flame Cut	145			1		1		1		1				1										1				1		1	
Heat Treater	146																														
Plater	147																														
Furnace & Smelter	148																														
Roller	149																							1							
File, Grd, Polish	150			1																		1									
Drawer & Extruder	151																														
Other	152							1						1				3										1		2	
Electrical Prod Mkrs	153																														
Instr Mkr & Jewelers	154													1																	
Optician & Opt Wkr	155																														
Instrument Mkr	156													1																	
Watch Mkr & Repair	157																														
Jeweler	158																														
Musical Instr Mkr	159																														
Other	160																														
Plastic Goods Makers	161													3														2			
Photo Process Wkrs	162																														
Miscel Product Wkrs	163																							3						6	
Construction Wkrs	164			10		6		16		10		4		10		13		22				13		7		10		13		15	
Carpenter & Joiner	165			2		2		5		4		1		1		6		7				4				3		6		4	
Painter & Paper	166			1				2		1				2		1		2				2		1		1		2		2	
Bricklayer & Mason	167													1				1				2		1						1	
Electrician	168			5		3		6		3		3		3		4		5				5		2		3		3		6	
Plumber & Fitter	169			2		1		2		2				2		1		1						1		1		2		2	
Other Constr Craft	170																														
Constr Equip Oper	171															1															
Other Constr Wkr	172							1						1				6						2		2					
Elect Pow & Tel Wkrs	173																					1									
Lineman	174																														
Tel Instal & Repr	175																														
Other	176																					1									
Transportation Wkrs	177			6		6		6		5		1		13		4		9				11		7		47		10		33	
Loco Engr & Fm	178																														
Railway Brakeman	179																														
Signalman	180																														
Seaman & Boatman	181																														
Engine-Room Rating	182																														
Dockworker	183													1														2		27	
Other Maritime Wkr	184																														
Truck Driver	185			6		5		6		5		1		6		4		9						5		7				6	
Bus Driver	186					1																									
Other Motor Veh Dr	187													6								7		1				5			
Motorman	188																														
Transit Conductor	189																											3			
Other	190																					4		1		40					
Mech & Repairmen	191			33		30		1		20		35		29		21		20				2		15				4		29	
Auto Mechanic	192			1				1																1							
Radio & Appl Repr	193																														
Other	194			32		30				20		35		29		21		20				2		14				4		29	
Hoist & Lift Opers	195																									1					
Crane & Hoist Oper	196																									1					
Rigger	197																														
Stat Engrs & Fm	198			14		9		20		13		2		4		8		6				4		4		7		7		11	
Stationary Engr	199			9		2		11		2						1		6								2		5		7	
Boiler, Ashore	200			2		3		4		5		2				5						4		4		5					
Oiler & Greaser	201			3		4		5		6				4		2												2		4	
Fitter - Assemblers	202			1										1														2			
Assemblers	203					1																		1							
Apprentices	204									1												1		1							
Laborers	205			70		40		115		48		14		43		27		37				68		132		64		36		10	
Other Manual Wkrs	206			26		377		12		539		629		22		29		14		669		37		53		47		22		34	
Craftsman	207					1																		2		2					
Other	208			26		376		12		539		629		22		29		14		669		37		51		45		22		34	
Service Wkrs	209			15		18		18		21		17		25		25		14		9		20		15		23		22		36	
Protect Serv Wkrs	210			6		5		7		6		8		2		2		2				3		2		3		4		3	
Policeman	211							1																							
Fire Fighter	212																														
Guard & Watchman	213			6		5		6		6		8				2						3		2		3				3	
Other	214													2				2										4			
Personal Serv Wkrs	215			8		12		9		13		6		23		23		12		9		17		11		20		18		33	
Barb & Beautician	216																														
Waiter & Bartender	217			1				1						2		5										6				5	
Hostess & Steward	218																														
Laund & Dry Clean	219							1		1				7		13		6		4		7		5		2		1		3	
Cook & Chef	220							1																1		2		1			
Hosp Attendant	221																														
Building Caretaker	222			7		5		2		4		6		3		2		1						1				3		6	
Servant, Cleaner	223					7		4		8				11		3		5		5		10		4		10		13		19	
Other Service Wkrs	224			1		1		2		2		3												2							
Other Wkrs	225													38								11		7				10			
Value Added ($ U.S.) per Person Engaged				6,540		6,370		4,440		4,040		3,770		3,720		3,840		2,840		2,920		2,350		....		2,230		1,900		1,600	

021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
																												1				
																												1				1
												1																				
		2										1				1										23		7				
		3												4								6						4		2		
												1																		1		
9		4		4		4		15		2		2		4		4		6				1				1		2				
												2																				
8		4				3		7		2				4		4		6								1		2				
1																																
				4		1		8														1										
1												2						1										1		1		
												1																				
1												1						1										1		1		
				1				2		1						1																
2		5		2		1		3		3		1				1		18				1		1				1		2		
																15																
																13																
																2																
23		23		17		12		9		14		48		20		18		28				1		4				5		30		1
																2												3				
		16		1		8		1		5		27		17																		
3		2						3		2		16		3		1		1						3								1
		2				1						1						1										1				
1				16						4						12																
18		1																25														
						1		2		1																		1				
		1				1		1		2		1												1								
												1																				
		1																														
1																																
						1		2				2				3		1				1								30		
												1																		1		
																												1				
																												1				
						2						6																				
		3						6				1		2		2								4				1				
13		7		10		13		15		11		13		7		10		15				13		21		3		10		2		19
4				3		6		4		3		3				3		4						11		2		1				2
2		1		1		2		2		1		1				2		1				1						2				
2		1						1		2				3		1		3						2				3				
5		2		3		3		6		4		6		4		3		6				4		6		1		4				2
		1		1		2		2		1		2				1						6		2								
																						2										
		2		2								1						1												2		15
1																		2												2		
1																		2												2		
11		7		47		10		33		13		5		5		22		12		6		6		8		4		13		6		3
						2		27		6														2				9				
		5		7				6		7		1		3		5		6						6		4						3
7		1				5														6		6						4				
						3																										
4		1		40								4		2		17		6												6		
2		15				4		29		20		9		13		3		2		7		36		62		18		17				23
		1										9				1																
2		14				4		29		20				13		2		2		7		36		62		18		17				23
				1								1																				
				1								1																				
4		4		7		7		11		8		2		4		10		4		5		24		8		2		6		5		5
				2		5		7		5		1				1						24		4				1		5		
4		4		5										4		7		4		5				3		2		5				5
						2		4		3		1				2								1								
						2						6				1																
		1																														
1		1																1														1
68		132		64		36		10		1		30		65		125		44		10		10		6		107		82		27		19
37		53		47		22		34		14		18		33		12		8		720		9		2		51		19		3		243
		2		2								4								12												
37		51		45		22		34		14		14		33		12		8		708		9		2		51		19		3		243
20		15		23		22		36		32		27		9		11		17		7		12		22		7		36		15		15
3		2		3		4		3		2		6		3		2		6				4		5				8		5		7
3		2		3				3		2				3		2		6						5								7
						4						6										4						8		5		
17		11		20		18		33		30		21		6		7		11		7		4		15		4		27				8
				6				5				1																1				
												1																				
7		5		2		1		3				6		3		1		7				3		6		4		7				
		1		2		1						1																1				
		1				3		6		2		9		3										4				5				
10		4		10		13		19		28		3				6		4		7		1		5				13				8
		2														2						4		2		3		1		10		
11		7				10								69		1		26				5				30		6				
2,350		....		2,230		1,900		1,600		1,700		2,080		....		1,680		1,590		2,130		2,160		2,000		1,800		1,110		890		480

Clothing & Other Fabr Text

		001	002	UNITED STATES 1960 003	004	CANADA 1961 005	006	UNITED STATES 1950 007	008	CANADA 1951 009	010	SWEDEN 1960 011	012	PUERTO RICO 1960 013	014	ENGLAND & WALES 1961 015	016	FRANCE 1962 017	018	NEW ZEALAND 1960 019	020	NORWAY 1960 021	022	FRANCE 1954 023	024	WEST GERMANY 1960 025	026	DENMARK 1960 027	028	FINLAND 1960 029
Prof & Tech Wkrs	001			10		13		9		12		7		3		3		11		8		4		12		7				11
Accountants	002			1		1		2		2				1		3				3				6						
Engineers	003			1						1		5						2				1				4				10
Civil	004																													
Electrical	005																													
Mechanical	006									1																				
Chemical	007																													
Mining	008																													
Other	009			1								5						2				1				4				10
Architects	010																													
Natural Scientists	011																													
Chemist	012																													
Physicist	013																													
Agronomist	014																													
Biologist	015																													
Veterinarian	016																													
Other	017																													
Teachers	018											1																		
University	019																													
Other	020											1																		
Medical Professions	021																													
Phys & Surgeon	022																													
Dentist	023																													
Pharmacist	024																													
Other	025																													
Nurses	026																													
Prof Nurse	027																													
Midwife	028																													
Other	029																													
Marine & Air Offs	030																													
Air Pilot & Nav	031																													
Marine Deck Off	032																													
Marine Engineer	033																													
Other Professionals	034			1		12				1																				
Lawyer & Judge	035																													
Actuary, Stat, Ec	036																													
Auth & Journalist	037																													
Social Worker	038																													
Clergy & Relig Wkr	039																													
Other	040			1		12				1																				
Health Technicians	041																													
Med & Dental Tech	042																													
Other	043																													
Other Technicians	044			6				7						1				3		3		2								
Traffic Control, Disp	045																													
Surveyor	046																													
Draft & Design	047			6				7						1				2		3										
Radio & TV Oper	048																													
Photo & Cameraman	049																													
Other	050																	1				2								
Athletes - Sportsmen	051																													
Artists - Entertainers	052											1								2						1				1
Other Prof - Tech Wkrs	053			1						8				1				6				1		6		2				
Admins & Mgrs	054			40		58		46		56		43		24		42		43		40		46		31		22		174		24
Gov't Officials	055																													
Proprietors	056			14				27						9				25		2				10		22		164		1
Employed Managers	057			26		7		19		1		15		15		42		18		32		46		21				4		23
Other	058					51				55		28								6								6		
Clerical Wkrs	059			72		78		66		75		45		26		63		44		47		36		21		49		75		10
Bookprs - Cashiers	060			11		14		12		13		13						11		1		5				10				4
Secys, Stenos, Typts	061			11		11		11		12		8		9		18		13		11		1		11		6				
Office Mach Opers	062			2		2		1		1		1						1		3										
Telegraph Opers	063																	1												
Postmen	064																													
Messengers & Attends	065			1		1		1		2		4		1				2		1		3								5
Other	066			47		50		41		47		19		16		45		16		31		27		10		33		75		1
Sales Wkrs	067			24		30		19		30		23		8		12		34		18		11		27		15				20
Sales Rep & Brokers	068					22				20		14				11		12		10		10		9		3				10
Salesmen & Assts	069			24		8		19		10						1		22		8		1		18		12				8
Other	070											9		8																2
Manual Workers	071			825		805		842		804		806		929		785		827		842		869		849		839		728		879
Supvs & Inspectors	072			59		27		25		55				67				3								4				6
Foreman & Supv	073			29		27		25		26				30				3												
Inspector & Grader	074			30						29				37												4				6
Extractive Wkrs	075																													
Farm & Garden Wkr	076																													
Fisherman & Hunter	077																													
Forester & Logger	078																													
Well Driller	079																													
Miner & Quarryman	080																													
Mineral Treater	081																													
Other	082																													
Food & Bev Wkrs	083																	1												
Miller	084																													
Baker	085																													
Dairy Wkr	086																													
Brewery Wkr	087																													
Butcher & Meat Wkr	088																	1												
Canner & Presvr	089																													
Other	090																													
Tobacco Wkrs	091																									2				
Textile Wkrs	092					8		2		77		11				3		19		9		1		12		20				31
Fiber Preparer	093									2								1												
Spinner & Winder	094					1				7								1		1						1				
Weaver & Loom Fix	095							1		2								5		1						8				2
Knitter	096					1				49										1						2				2
Bleacher & Dyer	097					2		1		7								2		2						2				
Other	098					4				10		11				3		10		4		1		12		7				27
Clothing & Rel Wkrs	099			375		724		24		626		598		480		709		724		635		641		796		752		649		610
Cutter	100					50				33		58						30		47		42		24				85		4
Tailor & Dressmkr	101			6		68		17		57		106				105		291		81		175		414		385		561		23
Milliner & Hat Mkr	102			1		8		4		26		24						27		27		7		45		7		1		
Furrier	103			1		37		3		36		11						1		4		20						2		1
Other	104			367		561				474		399		480		604		375		476		397		313		360				31
Shoe Wkrs	105											144								154		181				3				19
Shoemkr, Non-fact	106											50								11		68				3				4
Other	107											94								143		113								1
Wood & Furn Wkrs	108			1								8						2				1								

hing & Other Fabr Textiles

019 NEW ZEALAND 1960	021 NORWAY 1960	023 FRANCE 1954	025 WEST GERMANY 1960	027 DENMARK 1960	029 FINLAND 1960	031 ENGLAND & WALES 1951	033 NETHERLANDS 1960	035 ISRAEL 1960	037 WEST GERMANY 1950	039 DENMARK 1950	041 BELGIUM 1960	043 IRELAND 1960	045 ARGENTINA 1960	047 CHILE 1960	049 JAPAN 1960	051 JAPAN 1950
8	4	12	7		11	1	6	6	2	1	3	1		2	2	1
3		6												1		
	1		4		10				1							
	1		4		10				1							
3	2					1		1		1				1		1
3						1								1		1
	2							1		1						
2			1		1			5	1		1				2	
	1	6	2				6				2	1				
40	46	31	22	174	24	40	34	44	2	30	29	22	12	22	26	34
2		10	22	164	1	2		9		27	23		1	3		
32	46	21		4	23	38	10	35	2	3	6	22	1	19		34
6				6			24						10		26	
47	36	21	49	75	10	52	52	36	12	17	45	39	12	17	49	61
1	5		10		4	11	7	5	5		7		3	2		21
11	1	11	6			13	7	2	2		4	12		2		1
3						2	1									
													1			
1	3				5	1		1		2		4		1		1
31	27	10	33	75	1	25	37	28	5	15	34	23	8	12	49	38
18	11	27	15		20	12	13	12	27	12	9	9	4	2	58	33
10	10	9	3		10	7	11	3	17	6	9	8	2	1		
8	1	18	12		8	4	2	8	10	6				1		33
					2	1		1				1	2		58	
842	869	849	839	728	879	826	834	862	920	936	885	839	961	945	862	863
			4		6	19				33		12		80		5
						18				33		9				5
			4		6	1						3		80		
													1	1		
													1	1		
								1						11		
														4		
														1		
														5		
								1						1		
			2													
9	1	12	20		31	3	3	36	7		13	15	5	26	21	10
1			1					2								
1			8		2			9	2		1			25		3
1			2		2	1		12	1		2					5
2			2			2	1	3	1		1	6				2
4	1	12	7		27		2	10	3		9	9	5	1	21	
635	641	796	752	649	610	743	599	793	901	665	650	767	909	618	805	83
47	42	24		85	40	53	65	27			38	47		2		
81	175	414	385	561	238	238	123	552	637	628	261	264		96		47
27	7	45	7	1	8	18	9	9	13	22	23	10				
4	20			2	11		7	2			1			2		
476	397	313	360		313	434	395	203	251	15	327	446	909	518	805	36
154	181		3		197		195			12	190		1	193		
11	68		3		47		82				77			145		
143	113				150		113			123	113		1	48		
	1				1			2	1		9		1	4		

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	0
Sawyer	109																															
Turner & Mach Opr	110																															
Cooper	111																															
Cabinetmaker	112											3																				
Upholst & Rel Wkr	113			1														1												1		
Other	114											5						1				1										
Pulp & Paper Wkrs	115																															
Print & Publish Wkrs	116			1																												
Compositor	117			1																												
Pressman & Printer	118																															
Photoengrv & Litho	119																															
Other Engraver	120																															
Bookbinder	121																															
Other	122																															
Leather Wkrs	123					2				1		3						2		3		2		5		20				5		
Tanner & Hide Prep	124					2						1														16				2		
Other	125									1		2						2		3		2		5		4				3		
Tire & Rubber Wkrs	126																															
Chemical Wkrs	127																	1														
Glass & Clay Wkrs	128																															
Decorator	129																															
Kiln Wkr	130																															
Glass Maker	131																															
Clay & Ceramic Wkr	132																															
Other	133																															
Stone Cut & Carvers	134																															
Metal Fabr & Makers	135			3		1		3		2		1				7		2		2		1				1				1		
Molder & Coremkr	136																															
Patternmaker	137																															
Tool & Die Mkr	138																															
Mach & Tool Setter	139			3		1		3		2								1												1		
Machine-Tool Oper	140																			2												
Sheetmetal Wkr	141																															
Mach Fit & Erect	142															7																
Struct & Plate Wkr	143																									1						
Smith & Hammerman	144																															
Welder & Flame Cut	145																	1														
Heat Treater	146																															
Plater	147																															
Furnace & Smelter	148																															
Roller	149																															
File, Grd, Polish	150																															
Drawer & Extruder	151																															
Other	152											1										1										
Electrical Prod Mkrs	153																															
Instr Mkr & Jewelers	154																															
Optician & Opt Wkr	155																															
Instrument Mkr	156																															
Watch Mkr & Repair	157																															
Jeweler	158																															
Musical Instr Mkr	159																															
Other	160																															
Plastic Goods Makers	161											2				3														1		
Photo Process Wkrs	162																															
Miscel Product Wkrs	163																	4						4								3
Construction Wkrs	164									2				1		3		2		1		5				1				1		1
Carpenter & Joiner	165									1				1		1				1		2				1				1		1
Painter & Paper	166																	1														
Bricklayer & Mason	167																	1														
Electrician	168									1						1																
Plumber & Fitter	169																															
Other Constr Craft	170																															
Constr Equip Oper	171																															
Other Constr Wkr	172															1						3										
Elect Pow & Tel Wkrs	173			1																												
Lineman	174																															
Tel Instal & Repr	175																															
Other	176			1																												
Transportation Wkrs	177			3		3		3		2		4				29		3		2		3				4				2		12
Loco Engr & Fm	178																															
Railway Brakeman	179																															
Signalman	180																															
Seaman & Boatman	181																															
Engine-Room Rating	182																															
Dockworker	183																															
Other Maritime Wkr	184																															
Truck Driver	185			3		3		3		2						5		2		2		3										3
Bus Driver	186																															
Other Motor Veh Dr	187											4														4				2		1
Motorman	188																															
Transit Conductor	189																															
Other	190															24		1														8
Mech & Repairmen	191			8		4		6				5		11				4		4		4		4		2				4		3
Auto Mechanic	192																															
Radio & Appl Repr	193																															
Other	194			8		4		6				5		11				4		4		4		4		2				4		3
Hoist & Lift Opers	195																															
Crane & Hoist Oper	196																															
Rigger	197																															
Stat Engrs & Fm	198			1		1		2		3						1						1								1		1
Stationary Engr	199			1		1		1		2												1								1		
Boiler, Ashore	200							1		1						1																1
Oiler & Greaser	201																															
Fitter - Assemblers	202																															
Assemblers	203			2														1														
Apprentices	204																	3						3								
Laborers	205			9		22		11		27		25		5		13		37		11		19		17		19				13		26
Other Manual Wkrs	206			362		13		766		9		5		365		17		19		21		10		8		11		79		6		11
Craftsman	207													2				3														
Other	208			362		13		766		9		5		363		17		16		21		10		8		11		79		6		11
Service Wkrs	209			11		8		10		12		48		9		71		28		41		31		15		45		24		16		64
Protect Serv Wkrs	210			2		1		2		2				2		1										1				1		1
Policeman	211																															
Fire Fighter	212																															
Guard & Watchman	213			2		1		2		2				2		1										1						1
Other	214																													1		
Personal Serv Wkrs	215			8		6		7		9		47		5		70		25		40		31		15		44		24		14		63
Barb & Beautician	216																															1
Waiter & Bartender	217									1		1				5				7												
Hostess & Steward	218																															
Laund & Dry Clean	219			2				2		5		38				54		20		28		26		15		36		16		6		54
Cook & Chef	220															1		1														
Hosp Attendant	221																															
Building Caretaker	222			3		4		2		2		1		5						2		1								2		
Servant, Cleaner	223			3		2		3		1		7				10		4		3		4				8		8		6		8
Other Service Wkrs	224			1		1		1		1		1		2				3		1										1		
Other Wkrs	225											21						6						45		21				10		
Value Added ($ U.S.) per Person Engaged				5,990		4,430		4,240		3,800		3,030		2,910		2,840		....		2,410		2,360		....		2,000		2,080		1,830		1,79

020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051
																											1				
									1						2						9						1				
	1																1								1		2				
																											1				
															1										1						
															1																
																									1						
	2		5		20				5		2				2		1				4						2		1		
					16				2		1				1												1				
	2		5		4				3		1				1		1				4						1		1		
													1																3		
	1				1				1		2				8		1				1								6		
									1						3						1										
															2																
															1																
											2																				
					1												1														
	1														2														6		
									1				1																		
			4								3																				
	5				1				1		1		1		5						2				36		1		1		1
	2				1				1		1				1						1						1				1
															1																
													1		2						1										
																									33						
																									3						
	3														1														1		
	3				4				2		12		17				1		2		6		2		1		1		4		1
													13								3										
	3										3		3				1				3		2				1				1
					4				2		1								2						1						
											8		1																4		
	4		4		2				4		3		7		1		1				2		2		1		2				6
															1																
	4		4		2				4		3		7				1				2		2		1		2				6
	1								1		1		1												2						1
	1								1				1												2						
											1																				1
			3																												4
	19		17		19				13		26				8		6		4				18		1		4		17		14
	10		8		11		79		6		11		9		5		1		109		8		23		2		1		4		738
															1				2												
	10		8		11		79		6		11		9		4		1		107		8		23		2		1		4		738
	31		15		45		24		16		64		54		27		15		3		24		58		3		7		2		5
					1				1		1						1												1		3
					1						1						1														3
									1																				1		
	31		15		44		24		14		63		54		27		14		3		24		55		2		7				2
											1																				
													5																		
	26		15		36		16		6		54		41		22		13				9		53		1		3				1
	1								2				3		5						2						2				
	4				8		8		6		8		5				1		3		13		2		1		2				1
									1														3		1				1		
			45		21				10								20						31		1						
	2,360		....		2,000		2,080		1,830		1,790		....		1,460		1,280		....		850		1,050		710		700		600		280

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Footwear

				UNITED STATES 1960								UNITED STATES 1950								ENGLAND & WALES 1961								DENMARK 1960					
		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032
Prof & Tech Wkrs	001			6								4								6													
Accountants	002			2								1								2													
Engineers	003			1																1													
Civil	004																																
Electrical	005																																
Mechanical	006																																
Chemical	007																																
Mining	008																																
Other	009			1																1													
Architects	010																																
Natural Scientists	011																																
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Agronomist	014																																
Biologist	015																																
Veterinarian	016																																
Other	017																																
Teachers	018											1																					
University	019																																
Other	020											1																					
Medical Professions	021																																
Phys & Surgeon	022																																
Dentist	023																																
Pharmacist	024																																
Other	025																																
Nurses	026																																
Prof Nurse	027																																
Midwife	028																																
Other	029																																
Marine & Air Offs	030																																
Air Pilot & Nav	031																																
Marine Deck Off	032																																
Marine Engineer	033																																
Other Professionals	034																			2													
Lawyer & Judge	035																																
Actuary, Stat, Ec	036																																
Auth & Journalist	037																																
Social Worker	038																																
Clergy & Relig Wkr	039																																
Other	040																			2													
Health Technicians	041																																
Med & Dental Tech	042																																
Other	043																																
Other Technicians	044			2								2								1													
Traffic Control, Disp	045																																
Surveyor	046																																
Draft & Design	047			2								2																					
Radio & TV Oper	048																																
Photo & Cameraman	049																																
Other	050																			1													
Athletes - Sportsmen	051																																
Artists - Entertainers	052																																
Other Prof - Tech Wkrs	053			1																													
Admins & Mgrs	054			27								24								28								27					
Gov't Officials	055																																
Proprietors	056			4								8																6					
Employed Managers	057			23								16								28								3					
Other	058																											18					
Clerical Wkrs	059			90								77								66								80					
Bookprs - Cashiers	060			7								8																					
Secys, Stenos, Typts	061			14								11								11													
Office Mach Opers	062			6								2																					
Telegraph Opers	063																																
Postmen	064																																
Messengers & Attends	065											1																					
Other	066			63								55								55								80					
Sales Wkrs	067			17								14								6													
Sales Rep & Brokers	068																			6													
Salesmen & Assts	069			17								14																					
Other	070																																
Manual Workers	071			823								861								866								877					
Supvs & Inspectors	072			62								33																					
Foreman & Supv	073			39								33																					
Inspector & Grader	,074			23																													
Extractive Wkrs	075																			1													
Farm & Garden Wkr	076																			1													
Fisherman & Hunter	077																																
Forester & Logger	078																																
Well Driller	079																																
Miner & Quarryman	080																																
Mineral Treater	081																																
Other	082																																
Food & Bev Wkrs	083																																
Miller	084																																
Baker	085																																
Dairy Wkr	086																																
Brewery Wkr	087																																
Butcher & Meat Wkr	088																																
Canner & Presvr	089																																
Other	090																																
Tobacco Wkrs	091																																
Textile Wkrs	092																																
Fiber Preparer	093																																
Spinner & Winder	094																																
Weaver & Loom Fix	095																																
Knitter	096																																
Bleacher & Dyer	097																																
Other	098																																
Clothing & Rel Wkrs	099			148																								253					
Cutter	100																											246					
Tailor & Dressmkr	101																																
Milliner & Hat Mkr	102																																
Furrier	103																											7					
Other	104			148																													
Shoe Wkrs	105																			775								374					
Shoemkr, Non-fact	106																			13													
Other	107																			762								374					
Wood & Furn Wkrs	108																																

Footwear

022	023	024	025	026	DENMARK 1960 027	028	029	030	031	032	033	034	WEST GERMANY 1960 035	036	037	038	039	040	041	042	ENGLAND & WALES 1951 043	044	045	046	047	048	049	IRELAND 1960 050	051	052	053	054	055	056	JAPAN 1950 057
													11								2							6							
													9																						
													9																						
																					2														
																					2														
													2																						
																												6							
					27								15								27							14							18
					6								15								2														
					3																25							14							18
					18																														
					80								46								62							47							35
													8								12														14
													6								12							11							
													1								2														
					80								31								36							36							21
													14								7							12							57
													3								4							7							
													11								3														57
																												5							
					877								881								896							920							883
													10								31							21							4
																					31							21							4
													10																						
													1								1														
													1								1														
													1																						
													1																						
					253								2								2							7							
					246																1														
					7																														
													2								1							7							
					374								751								765							787							633
													342								40							231							633
					374								409								725							556							
													1								3														

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033
Sawyer	109																																	
Turner & Mach Opr	110																																	
Cooper	111																																	
Cabinetmaker	112																																	
Upholst & Rel Wkr	113																																	
Other	114																																	
Pulp & Paper Wkrs	115																																	
Print & Publish Wkrs	116																																	
Compositor *	117																																	
Pressman & Printer	118																																	
Photoengrv & Litho	119																																	
Other Engraver	120																																	
Bookbinder	121																																	
Other	122																																	
Leather Wkrs	123																			3														
Tanner & Hide Prep	124																			3														
Other	125																																	
Tire & Rubber Wkrs	126																			6														
Chemical Wkrs	127																																	
Glass & Clay Wkrs	128																																	
Decorator	129																																	
Kiln Wkr	130																																	
Glass Maker	131																																	
Clay & Ceramic Wkr	132																																	
Other	133																																	
Stone Cut & Carvers	134																																	
Metal Fabr & Makers	135			8								9								7														
Molder & Coremkr	136																																	
Patternmaker	137																																	
Tool & Die Mkr	138			1								1																						
Mach & Tool Setter	139			7								8																						
Machine-Tool Oper	140																																	
Sheetmetal Wkr	141																																	
Mech Fit & Erect	142																			7														
Struct & Plate Wkr	143																																	
Smith & Hammerman	144																																	
Welder & Flame Cut	145																																	
Heat Treater	146																																	
Plater	147																																	
Furnace & Smelter	148																																	
Roller	149																																	
File, Grd, Polish	150																																	
Drawer & Extruder	151																																	
Other	152																																	
Electrical Prod Mkrs	153																																	
Instr Mkr & Jewelers	154																																	
Optician & Opt Wkr	155																																	
Instrument Mkr	156																																	
Watch Mkr & Repair	157																																	
Jeweler	158																																	
Musical Instr Mkr	159																																	
Other	160																																	
Plastic Goods Makers	161																			1														
Photo Process Wkrs	162																																	
Miscel Product Wkrs	163																																	
Construction Wkrs	164			1								3								4														
Carpenter & Joiner	165											1								1														
Painter & Paper	166																																	
Bricklayer & Mason	167																																	
Electrician	168			1								2								2														
Plumber & Fitter	169																																	
Other Constr Craft	170																																	
Constr Equip Oper	171																																	
Other Constr Wkr	172																			1														
Elect Pow & Tel Wkrs	173																																	
Lineman	174																																	
Tel Instal & Repr	175																																	
Other	176																																	
Transportation Wkrs	177			3								2								32														
Loco Engr & Fm	178																																	
Railway Brakemen	179																																	
Signalmen	180																																	
Seamen & Boatmen	181																																	
Engine-Room Rating	182																																	
Dockworker	183																																	
Other Maritime Wkr	184																																	
Truck Driver	185			3								2								4														
Bus Driver	186																																	
Other Motor Veh Dr	187																																	
Motormen	188																																	
Transit Conductor	189																																	
Other	190																			28														
Mech & Repairmen	191			12								11																						
Auto Mechanic	192																																	
Radio & Appl Repr	193																																	
Other	194			12								11																						
Hoist & Lift Opers	195																																	
Crane & Hoist Oper	196																																	
Rigger	197																																	
Stat Engrs & Fm	198			3								3								1														
Stationary Engr	199			1								1																						
Boiler, Adters	200			2								2								1														
Oiler & Greaser	201																																	
Fitter - Assemblers	202																																	
Assemblers	203			18																														
Apprentices	204																																	
Laborers	205			18								19								13														
Other Manual Wkrs	206			950								781								23								250						
Craftsmen	207			1								1								1														
Other	208			549								780								22								250						
Service Wkrs	209			10								12								10								17						
Protect Serv Wkrs	210			4								5																						
Policemen	211																																	
Fire Fighter	212																																	
Guard & Watchman	213			4								5																						
Other	214																																	
Personal Serv Wkrs	215			5								5								10								17						
Barb & Beautician	216																																	
Waiter & Bartender	217																			4														
Hostess & Steward	218																																	
Laund & Dry Clean	219																																	
Cook & Chef	220																			1														
Hosp Attendant	221																																	
Building Caretaker	222			3								3								1														
Servant, Cleaner	223			2								2								4								17						
Other Service Wkrs	224			1								2																						
Other Wkrs	225																																	
Value Added ($ U.S.) per Person Engaged				4,765								3,470								2,030								2,120						

023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057
																				2														
												1								1														
												4								1														
												46								2														
												2								2														
												44																						
												1								1														
												3								7														
																				1														
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												3																						
												1								8							5							
												2								2							6							
																				1														
												2								1							6							
												1								2														
												1								2														
												35								48							59							11
				250								13								17							35							235
				250								13								17							35							235
				17								4								6														4
												1								1														4
												1								1														4
				17								3								4														
																				1														
				17								3								3														
																				1														
												33								1							9							
				2,120								....								1,440							....							....

Leather & Its Prod (exc Ft

		001	002	UNITED STATES 1960 003	004	005	006	UNITED STATES 1950 007	008	009	010	NEW ZEALAND 1960 011	012	013	014	NORWAY 1960 015	016	017	018	WEST GERMANY 1960 019	020	021	022	DENMARK 1960 023	024	025	026	FINLAND 1960 027	028	029	030	IRELAND 1960 031	032
Prof & Tech Wkrs	001			9				13				11				5				10				2				26					
Accountants	002			2				4				2																					
Engineers	003			2				2												10								25					
Civil	004																																
Electrical	005																											1					
Mechanical	006							1																				1					
Chemical	007																											4					
Mining	008																																
Other	009			2				1												10								19					
Architects	010																																
Natural Scientists	011			2				2				4																					
Chemist	012			2				2				4																					
Physicist	013																																
Agronomist	014																																
Biologist	015																																
Veterinarian	016																																
Other	017																																
Teachers	018																																
University	019																																
Other	020																																
Medical Professions	021																																
Phys & Surgeon	022																																
Dentist	023																																
Pharmacist	024																																
Other	025																																
Nurses	026																																
Prof Nurse	027																																
Midwife	028																																
Other	029																																
Marine & Air Offs	030																																
Air Pilot & Nav	031																																
Marine Deck Off	032																																
Marine Engineer	033																																
Other Professionals	034																							2				1					
Lawyer & Judge	035																							2									
Actuary, Stat, Ec	036																																
Auth & Journalist	037																																
Social Worker	038																																
Clergy & Relig Wkr	039																																
Other	040																											1					
Health Technicians	041																																
Med & Dental Tech	042																																
Other	043																																
Other Technicians	044			3				4				4				5																	
Traffic Control, Disp	045																																
Surveyor	046																																
Draft & Design	047			2				3				2																					
Radio & TV Oper	048																																
Photo & Cameraman	049																																
Other	050			1				1				2				5																	
Athletes - Sportsmen	051																																
Artists - Entertainers	052											1																					
Other Prof - Tech Wkrs	053							1																									
Admins & Mgrs	054			59				52				47				80				31				201				36				23	
Gov't Officials	055																																
Proprietors	056			21				27				1								31				114				1					
Employed Managers	057			38				25				38				80								8				35				23	
Other	058											8												79									
Clerical Wkrs	059			81				75				50				54				69				66				49				49	
Bookprs - Cashiers	060			11				12				2				10				15								8					
Secys, Stenos, Typts	061			17				14				13				3				9								1				15	
Office Mach Opers	062			4				1				2																					
Telegraph Opers	063																																
Postmen	064																																
Messengers & Attends	065							1				1				3												4					
Other	066			49				47				32				38				45				66				36				34	
Sales Wkrs	067			20				23				20				12				12				25				18					
Sales Rep & Brokers	068							2				13				12				4								10					
Salesmen & Assts	069			20				21				7								8								5					
Other	070																							25				3					
Manual Workers	071			781				806				861				830				844				690				838				844	
Supvs & Inspectors	072			78				39				15								10				22								14	
Foreman & Supv	073			49				39																22								14	
Inspector & Grader	074			29								15								10													
Extractive Wkrs	075																			1													
Farm & Garden Wkr	076																			1													
Fisherman & Hunter	077																																
Forester & Logger	078																																
Well Driller	079																																
Miner & Quarryman	080																																
Mineral Treater	081																																
Other	082																																
Food & Bev Wkrs	083																																
Miller	084																																
Baker	085																																
Dairy Wkr	086																																
Brewery Wkr	087																																
Butcher & Meat Wkr	088																																
Canner & Presvr	089																																
Other	090																																
Tobacco Wkrs	091																																
Textile Wkrs	092			4				6				1																2					
Fiber Preparer	093											1																					
Spinner & Winder	094																																
Weaver & Loom Fix	095																																
Knitter	096																																
Bleacher & Dyer	097			4				6																									
Other	098																											2					
Clothing & Rel Wkrs	099			60								11				7				16				193				85				32	
Cutter	100											1																8					
Tailor & Dressmkr	101																			1				81									
Milliner & Hat Mkr	102																																
Furrier	103															5								112				40					
Other	104			60								10				2				15								37				32	
Shoe Wkrs	105											32								64								5					
Shoemkr, Non-fact	106																			58													
Other	107											32								6								5					
Wood & Furn Wkrs	108			1				1				1				5												2					

eather & Its Prod (exc Ftwr)

022	DENMARK 1960 023	024	025	026	FINLAND 1960 027	028	029	030	IRELAND 1960 031	032	033	034	ENGLAND & WALES 1961 035	036	037	038	ENGLAND & WALES 1951 039	040	041	042	NETHERLANDS 1960 043	044	045	046	BELGIUM 1960 047	048	049	DENMARK 1950 050	051	052	053	CHILE 1960 054	055	056	JAPAN 1950 057
	2				26								6				8				6				6			7				11			5
													4																			4			
					25								2												2			7				1			
					1																														
					1																							7							
					4																											1			
					19								2												2										
																	3															1			
																	3															1			
	2				1												1																		
	2																																		
					1												1																		
																	4				6				3							5			5
																	1																		
																	3				6				3							5			5
																									1										
	201				36				23				55				60				56				34			38				53			54
	114				1												1								25			33				1			
	8				35				23				55				59				15				9			5				51			54
	79																				41											1			
	66				49				49				83				68				69				68			30				41			91
					8												14				15				11							5			32
					1				15				29				22				13				5							7			
																	1								1										
																					2														
					4																											2			
	66				36				34				54				31				39				51			30				27			59
	25				18								13				14				7				10			13				3			50
					10								13				10				7				10			7				2			
					5												4											6				1			50
	25				3																														
	690				838				844				813				838				858				841			910				876			799
	22								14				.				25											48				2			9
	22								14								25											48							9
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					2																											6			32
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					2																														
	193				85				32				90				199				8				124			43				22			
					8												21				4				9							3			
	81																											43							
	112				40												101								63							16			
					37				32				90				77				4				52							3			
					5												3				4				4							8			5
																									4							2			5
					5												3				4											6			
					2																4											2			

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033
Sawyer	109			1				1																										
Turner & Mach Opr	110																																	
Cooper	111																																	
Cabinetmaker	112															2																		
Upholst & Rel Wkr	113																											2						
Other	114											1				3																		
Pulp & Paper Wkrs	115											1								1								4						
Print & Publish Wkrs	116							1												1														
Compositor	117							1																										
Pressman & Printer	118																																	
Photoengrv & Litho	119																																	
Other Engraver	120																																	
Bookbinder	121																			1														
Other	122																																	
Leather Wkrs	123											691				732				621				134				635				541		
Tanner & Hide Prep	124											294				246				171				47				349				248		
Other	125											397				486				450				87				286				293		
Tire & Rubber Wkrs	126																																	
Chemical Wkrs	127																			2								1						
Glass & Clay Wkrs	128																																	
Decorator	129																																	
Kiln Wkr	130																																	
Glass Maker	131																																	
Clay & Ceramic Wkr	132																																	
Other	133																																	
Stone Cut & Carvers	134																																	
Metal Fabr & Makers	135			12				8				23				2				16								10						
Molder & Coremkr	136																																	
Patternmaker	137																																	
Tool & Die Mkr	138			2																														
Mach & Tool Setter	139			9				4				2																6						
Machine-Tool Oper	140											15								2														
Sheetmetal Wkr	141											1																1						
Mach Fit & Erect	142			1				1																										
Struct & Plate Wkr	143																			12														
Smith & Hammerman	144							1				1																1						
Welder & Flame Cut	145							2				2																1						
Heat Treater	146																																	
Plater	147																																	
Furnace & Smelter	148																																	
Roller	149																																	
File, Grd, Polish	150											1																						
Drawer & Extruder	151																																	
Other	152											1				2				2								1						
Electrical Prod Mkrs	153											1																						
Instr Mkr & Jewelers	154																																	
Optician & Opt Wkr	155																																	
Instrument Mkr	156																																	
Watch Mkr & Repair	157																																	
Jeweler	158																																	
Musical Instr Mkr	159																																	
Other	160																																	
Plastic Goods Makers	161											2								3								1						
Photo Process Wkrs	162																																	
Miscel Product Wkrs	163																																	
Construction Wkrs	164			3				6				7				24				11								17						
Carpenter & Joiner	165			2				3				5				7				5								9						
Painter & Paper	166											1								2								2						
Bricklayer & Mason	167																																	
Electrician	168							1				1				1				4								4						
Plumber & Fitter	169			1				2																				2						
Other Constr Craft	170																																	
Constr Equip Oper	171																																	
Other Constr Wkr	172															16																		
Elect Pow & Tel Wkrs	173			1																1														
Lineman	174			1																														
Tel Instal & Repr	175																																	
Other	176																			1														
Transportation Wkrs	177			7				7				9				9				6				10				11				8		
Loco Engr & Fm	178																																	
Railway Brakeman	179																																	
Signalman	180																																	
Seaman & Boatman	181																																	
Engine-Room Rating	182																																	
Dockworker	183																											1						
Other Maritime Wkr	184																																	
Truck Driver	185			6				7				9				9																		
Bus Driver	186																																	
Other Motor Veh Dr	187			1																6				10				8						
Motorman	188																																	
Transit Conductor	189																											2						
Other	190																															8		
Mech & Repairmen	191			19				17				1				9				1								18				13		
Auto Mechanic	192																																	
Radio & Appl Repr	193																																	
Other	194			19				17				1				9				1								18				13		
Hoist & Lift Opers	195							1																										
Crane & Hoist Oper	196							1																										
Rigger	197																																	
Stat Engrs & Fm	198			6				11				8				3				3								10						
Stationary Engr	199			3				4								3												9						
Boiler, Ashore	200			3				6				7								3														
Oiler & Greaser	201							1				1																1						
Fitter - Assemblers	202																											2						
Assemblers	203			21								1																						
Apprentices	204																																	
Laborers	205			58				61				35				28				65								31				148		
Other Manual Wkrs	206			511				648				22				11				22				331				4				88		
Craftsman	207			1				1																										
Other	208			510				647				22				11				22				331				4				88		
Service Wkrs	209			10				11				5				10				9				18				23						
Protect Serv Wkrs	210			4				5				1				2				2								7						
Policeman	211																																	
Fire Fighter	212																																	
Guard & Watchman	213			4				5				1								2														
Other	214															2												7						
Personal Serv Wkrs	215			6				5				4				8				7				18				15						
Barb & Beautician	216																																	
Waiter & Bartender	217											2																						
Hostess & Steward	218							1				1																						
Laund & Dry Clean	219							1								1												1						
Cook & Chef	220																											1						
Hosp Attendant	221																																	
Building Caretaker	222			3				2								1												3						
Servant, Cleaner	223			3				1				1				6				7				18				10						
Other Service Wkrs	224							1																				1						
Other Wkrs	225																			28								21				55		
Value Added ($ U.S.) per Person Engaged				6,880				4,510				3,840				2,860				2,700				2,450				2,010				1,650		

023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057
																				2														
				2																2														
																															2			
				4																											1			
134				635				541				587				423				701				656			284				795			
47				349				248				293				268				263				394			37				365			
87				286				293				294				155				438				262			247				430			
																				2							58							
				1								2				1															1			
																1																		
																1																		
				10								11				16				36				7							1			
																1																		
				6												1				2				4										
																				6											1			
				1																														
												11				11																		
				1																6				1										
				1																				2										
				1												3				22														
																								7							2			
																								7							1			
																															1			
				1								2								4														
																3				2														
				17								6				9				10				9							7			
				9								2				4				2				3							3			
				2												1				4				1										
																1								2							1			
				4								2				3				4				2							1			
				2																				1							2			
												2																						
10				11				8				33				18				37				12			8				9			9
				1																26				5							2			
												8				8				9				6							7			9
10				8																							8							
				2																				1										
								8				25				10				2														
				18				13								2				17				9			9				9			5
																1																		
				18				13								1				17				9			9				9			5
				10								8				8				9				3							4			5
				9								2				1				9				3							1			
												6				7															3			5
				1																														
				2																														
																3																		
				31				148				57				110								1							2			36
331				4				88				17				17				20				9			460				4			698
												2															11							
331				4				88				15				17				20				9			449				4			698
18				23								12				10				7				40			3				10			9
				7								2				3								2							5			9
												2				3								2							5			9
				7																														
18				15								10				7				7				38			3				4			
												4																						
				1																											1			
				1																														
				3																				2							1			
18				10								6				7				7				36			3				2			
				1																											1			
				21				55																										
1,450				2,010				1,650				1,450				1,320				....				1,180			1,150				....			....

Leather & Its Prod (inc

		002 UNITED STATES 1960	005 CANADA 1961	008 UNITED STATES 1950	011 WEST GERMANY 1960	014 SWEDEN 1960	017 CANADA 1951	020 FRANCE 1962	023 DENMARK 1960	026 FRANCE 1954	029 ENGLAND & WALES 1961
Prof & Tech Wkrs	001	8	7	7	10	7	8	6		8	[illegible]
Accountants	002	2	2	2			5			8	[illegible]
Engineers	003	1		1	9	6		4			1
Civil	004										
Electrical	005										
Mechanical	006					1					
Chemical	007							1			
Mining	008										
Other	009	1		1	9	5		3			1
Architects	010										
Natural Scientists	011	1		1							
Chemist	012	1		1							
Physicist	013										
Agronomist	014										
Biologist	015										
Veterinarian	016										
Other	017										
Teachers	018			1							
University	019										
Other	020			1							
Medical Professions	021										
Phys & Surgeon	022										
Dentist	023										
Pharmacist	024										
Other	025										
Nurses	026										
Prof Nurse	027										
Midwife	028										
Other	029										
Marine & Air Offs	030										
Air Pilot & Nav	031										
Marine Deck Off	032										
Marine Engineer	033										
Other Professionals	034		4								1
Lawyer & Judge	035										
Actuary, Stat, Ec	036										
Auth & Journalist	037										
Social Worker	038										
Clergy & Relig Wkr	039										
Other	040		4								
Health Technicians	041										1
Med & Dental Tech	042										
Other	043										
Other Technicians	044	3	1	2		1	3	1			1
Traffic Control, Disp	045										
Surveyor	046										
Draft & Design	047	2		2			3				
Radio & TV Oper	048										
Photo & Cameraman	049										
Other	050	1	1			1		1			1
Athletes - Sportsmen	051										
Artists - Entertainers	052				1						
Other Prof - Tech Wkrs	053	1						1			
Admins & Mgrs	054	36	47	33	21	51	47	41	81	39	36
Gov't Officials	055										
Proprietors	056	9		14	21			23	39	33	
Employed Managers	057	27	9	19		16	3	18	5	6	36
Other	058		38			35	44		37		
Clerical Wkrs	059	87	90	77	55	53	68	45	76	24	71
Bookprs - Cashiers	060	8	12	9	11	15	10	9			
Secys, Stenos, Typts	061	15	17	12	7	13	13	14		12	16
Office Mach Opers	062	5	2	2				1			
Telegraph Opers	063										
Postmen	064										
Messengers & Attends	065			1		4	3				
Other	066	59	59	53	37	21	42	21	76	12	55
Sales Wkrs	067	18	22	17	13	2	23	20	8	17	9
Sales Rep & Brokers	068		19	1	3	2	18	9		9	9
Salesmen & Assts	069	18	3	16	10		5	11		8	
Other	070								8		
Manual Workers	071	811	802	844	860	773	828	873	820	831	850
Supvs & Inspectors	072	66	42	35	10		37	5	7		
Foreman & Supv	073	41	42	35			37	5	7		
Inspector & Grader	074	25			10						
Extractive Wkrs	075				1			1			1
Farm & Garden Wkr	076				1			1			1
Fisherman & Hunter	077										
Forester & Logger	078										
Well Driller	079										
Miner & Quarryman	080										
Mineral Treater	081										
Other	082										
Food & Bev Wkrs	083							1			
Miller	084										
Baker	085							1			
Dairy Wkr	086										
Brewery Wkr	087										
Butcher & Meat Wkr	088										
Canner & Presvr	089										
Other	090										
Tobacco Wkrs	091										
Textile Wkrs	092	1		2				3			
Fiber Preparer	093										
Spinner & Winder	094										
Weaver & Loom Fix	095							1			
Knitter	096										
Bleacher & Dyer	097	1		2				1			
Other	098							1			
Clothing & Rel Wkrs	099	125	123		7	35	132	93	235	125	29
Cutter	100		89			3	84	2	171	22	
Tailor & Dressmkr	101		1				3	4	25		
Milliner & Hat Mkr	102							1			
Furrier	103					4		22	39	42	
Other	104	125	33		7	28	45	64		61	2
Shoe Wkrs	105		380		492	32	410	454	260	440	529
Shoemkr, Non-fact	106				235		157	138		186	[illegible]
Other	107		380		257	32	253	316	260	254	520
Wood & Furn Wkrs	108		1			16		9		25	

er & Its Prod (inc Ftwr)

DENMARK 1960 023	FRANCE 1954 026	ENGLAND & WALES 1961 029	ENGLAND & WALES 1951 032	ISRAEL 1960 035	WEST GERMANY 1950 038	ARGENTINA 1960 041	IRELAND 1960 044	JAPAN 1960 047	PUERTO RICO 1960 050	JAPAN 1950 053
	8	5	5	7	2	3	4	2	14	2
	8	2				1			5	
		1			2	1		2	3	
		1			2	1		2	3	
			1	2		1				
			1	2						
						1				
				3						
				1						
				2						
		1	1							
		1	1							
		1	3	1					6	2
			2							
		1	1	1					6	2
				1						
							4			
81	39	36	39	46	3	44	16	32	13	34
						1				
39	33		2	1		3				
5	6	36	37	45	3	1	16		8	34
37						39		32	5	
76	24	71	65	17	19	36	47	69	55	60
			13	8	8	5			36	22
	12	16	16		3	2	12		3	
			2							
						3				
					1				5	
76	12	55	34	9	7	26	35	69	11	38
8	17	9	10	9	44	11	9	48	17	54
	9	9	6	4	27	6	5		8	
	8		4	5	17				5	54
8						5	4	48	4	
820	831	850	880	915	897	895	902	844	853	843
7			29		2		19		29	6
7			29				19		24	6
					2				5	
		1	1			1				
		1	1							
						1				
						1			2	
									2	
						1				
					2					
				4		3		3	5	14
									1	
				1						
				1					1	
				1						
									1	14
				1		3		3	2	
235	125	29	74	32	7	10	14	23	43	
171	22		8	1					8	
25				5	1				5	
39	42		37	3					14	
	61	29	29	23	6	10	14	23	16	
260	440	529	484	676	545	737	579		430	355
	186	9	25		349		170		235	355
260	254	520	459	676	196	737	409		195	
	25		2	1	1	4		3	6	

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028
Sawyer	109																				1								
Turner & Mach Opr	110					1																							
Cooper	111																												
Cabinetmaker	112														7														
Upholst & Rel Wkr	113														8						4								
Other	114														1						4						25		
Pulp & Paper Wkrs	115					1						3																	
Print & Publish Wkrs	116								1						1						1								
Compositor	117								1																				
Pressman & Printer	118																												
Photoengrv & Litho	119																												
Other Engraver	120																												
Bookbinder	121														1						1								
Other	122																												
Leather Wkrs	123					158						262			576			144			155			40			190		
Tanner & Hide Prep	124					64						66			227			13			56			14			68		
Other	125					94						196			349			131			99			26			122		
Tire & Rubber Wkrs	126					3												3											
Chemical Wkrs	127											1									4								
Glass & Clay Wkrs	128																												
Decorator	129																												
Kiln Wkr	130																												
Glass Maker	131																												
Clay & Ceramic Wkr	132																												
Other	133																												
Stone Cut & Carvers	134																												
Metal Fabr & Makers	135		8			5			9			8			6			3			8								
Molder & Coremkr	136																												
Patternmaker	137																				1								
Tool & Die Mkr	138		1						1																				
Mach & Tool Setter	139		7			5			7									3			1								
Machine-Tool Oper	140											1									2								
Sheetmetal Wkr	141																				1								
Mach Fit & Erect	142																												
Struct & Plate Wkr	143											6			1						1								
Smith & Hammerman	144																												
Welder & Flame Cut	145								1						1						1								
Heat Treater	146																												
Plater	147														1														
Furnace & Smelter	148																												
Roller	149																												
File, Grd, Polish	150																												
Drawer & Extruder	151																												
Other	152											1			3						1								
Electrical Prod Mkrs	153																												
Instr Mkr & Jewelers	154																												
Optician & Opt Wkr	155																												
Instrument Mkr	156																												
Watch Mkr & Repair	157																												
Jeweler	158																												
Musical Instr Mkr	159																												
Other	160																												
Plastic Goods Makers	161											1			4														
Photo Process Wkrs	162																												
Miscel Product Wkrs	163																				14								
Construction Wkrs	164		2			4			4			6			1			6			6								
Carpenter & Joiner	165		1			1			2			3						3			1								
Painter & Paper	166					2						1						3			1								
Bricklayer & Mason	167																				1								
Electrician	168		1			1			1			2			1						1								
Plumber & Fitter	169								1												1								
Other Constr Craft	170																												
Constr Equip Oper	171																												
Other Constr Wkr	172																				1								
Elect Pow & Tel Wkrs	173											1																	
Lineman	174																												
Tel Instal & Repr	175																												
Other	176											1																	
Transportation Wkrs	177		4			2			3			4			8			3			5			3					
Loco Engr & Fm	178																												
Railway Brakeman	179																												
Signalman	180																												
Seaman & Boatman	181																												
Engine-Room Rating	182																												
Dockworker	183																												
Other Maritime Wkr	184																												
Truck Driver	185		4			2			3						1			3			4								
Bus Driver	186																												
Other Motor Veh Dr	187											4			7									3					
Motorman	188																												
Transit Conductor	189																												
Other	190																				1								
Mech & Repairmen	191		14			9			12			1			21						3						7		
Auto Mechanic	192					1																							
Radio & Appl Repr	193																												
Other	194		14			8			12			1			21						3						7		
Hoist & Lift Opers	195																												
Crane & Hoist Oper	196																												
Rigger	197																												
Stat Engrs & Fm	198		3			4			5			1						8			1								
Stationary Engr	199		1			3			2									5											
Boiler, Ashore	200		2			1			3			1						3			1								
Oiler & Greaser	201																												
Fitter - Assemblers	202																												
Assemblers	203		19																		1								
Apprentices	204																				2								
Laborers	205		29			47			32			46			41			65			75						33		
Other Manual Wkrs	206		540			23			741			16			32			17			32			275			11		
Craftsman	207		1						1												3								
Other	208		539			23			740			16			32			17			29			275			11		
Service Wkrs	209		10			10			11			6			7			12			6			18					
Protect Serv Wkrs	210		4			4			5			1			1			3			1								
Policeman	211																												
Fire Fighter	212																												
Guard & Watchman	213		4			4			5			1						3			1								
Other	214														1														
Personal Serv Wkrs	215		5			5			5			5			6			6			4			18					
Barb & Beautician	216																												
Waiter & Bartender	217					1												3											
Hostess & Steward	218																												
Laund & Dry Clean	219																				1								
Cook & Chef	220																												
Hosp Attendant	221																												
Building Caretaker	222		3			4			3						2			3			1								
Servant, Cleaner	223		2						2			5			4						2			18					
Other Service Wkrs	224		1			1			1									3			1								
Other Wkrs	225											31			38						4						81		
Value Added ($ U.S.) per Person Engaged			6,210			4,250			3,980			....			3,080			2,760			....			2,240			....		

	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
												1																					
																														1			
															1																		
																														1			
						25						1						1			4						3			4			
												1																		1			
															1																		
															1																		
			40			190			189			157			170			303			72			144			563			182			
			14			68			95			100			45			70			72			66						98			
			26			122			9			57			125			233						78			563			84			
												1															7			8			
									1			1			1						2									1			
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8									9			11			6			6			2						3			5			
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14												1																		1			
6												7			6			4			14									15			
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1												1			1			1			5									2			
1												1						1												2			
1									2			2						1			1									3			
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5			3						32			14			1			4			3			6			3			8			4
																														5			
4									5			5						3															4
			3																		3									3			
1									27			9			1			1						6			3						
3						7						2			3			1			7			8						12			2
												1			3																		
3						7						1						1			7			8						12			2
1									3			5			1			1			4						1			6			2
									1			1			1						4						1			1			
1									2			4						1												5			2
1												1																					
2																																	
75						33			27			71			5			18			5			83			19			83			22
32			275			11			21			17			8			2			25			49			219			15			438
3									1						1																		
29			275			11			20			17			7			2			25			49			219			15			438
6			18						11			9			5			4			6						4			25			6
1									1			2						3			3						2			7			6
1									1			2						3															6
																					3						2			7			
4			18						10			6			5			1			2									17			
																														1			
1															1						1									1			
									1																					1			
1									1			1			4															4			
2			18									5						1			1									10			
1												1									1						2			1			
4						81						1						29			4			21						15			
....			2,240			....			1,730			1,430			1,380			1,290			1,130			1,100			1,020			950			560

Furniture and Fixtures

		003 UNITED STATES 1960	006 UNITED STATES 1950	009 CANADA 1961	012 NEW ZEALAND 1960	015 WEST GERMANY 1960	018 NORWAY 1960	021 ARGENTINA 1960	024 FINLAND 1960	027 ENGLAND & WALES 1961
Prof & Tech Wkrs	001	19	16	13	17	13	4		24	20
Accountants	002	4	4	2	4					5
Engineers	003	5	4	1	6	8	1		22	2
Civil	004				1				1	
Electrical	005									
Mechanical	006	1	1		1				2	1
Chemical	007								1	
Mining	008									
Other	009	4	3	1	4	8	1		18	1
Architects	010					1				
Natural Scientists	011									
Chemist	012									
Physicist	013									
Agronomist	014									
Biologist	015									
Veterinarian	016									
Other	017									
Teachers	018									
University	019									
Other	020									
Medical Professions	021									
Phys & Surgeon	022									
Dentist	023									
Pharmacist	024									
Other	025									
Nurses	026									1
Prof Nurse	027									1
Midwife	028									
Other	029									
Marine & Air Offs	030									
Air Pilot & Nav	031									
Marine Deck Off	032									
Marine Engineer	033									
Other Professionals	034	1	1	4						1
Lawyer & Judge	035									
Actuary, Stat, Ec	036									
Auth & Journalist	037									
Social Worker	038									
Clergy & Relig Wkr	039									
Other	040	1	1	4						1
Health Technicians	041									
Med & Dental Tech	042									
Other	043									
Other Technicians	044	8	6	5	1	1	2			8
Traffic Control, Disp	045									
Surveyor	046									
Draft & Design	047	7	6	4	1	1				7
Radio & TV Oper	048									
Photo & Cameraman	049									
Other	050	1		1			2			1
Athletes - Sportsmen	051									
Artists - Entertainers	052				5	1	1		2	3
Other Prof - Tech Wkrs	053	1	1	1	1	2				
Admins & Mgrs	054	54	52	83	120	19	53	209	24	51
Gov't Officials	055									
Proprietors	056	17	27		3	19		144	1	
Employed Managers	057	37	25	13	62		53	2	23	51
Other	058			70	55			63		
Clerical Wkrs	059	92	80	90	102	45	31	65	42	80
Bookprs - Cashiers	060	11	12	15	14	11	4		6	
Secys, Stenos, Typts	061	23	16	19	20	6	1		2	24
Office Mach Opers	062	3	2	2	1					
Telegraph Opers	063									
Postmen	064									
Messengers & Attends	065				4		1		3	
Other	066	55	50	54	63	28	25	65	31	56
Sales Wkrs	067	29	22	24	38	8	3		8	17
Sales Rep & Brokers	068			20	21	3	3		4	16
Salesmen & Assts	069	29	22	4	7	5			2	1
Other	070				10				2	
Manual Workers	071	767	808	757	662	878	904	719	862	818
Supvs & Inspectors	072	59	38	42		1				
Foreman & Supv	073	44	36	39						
Inspector & Grader	074	15	2	3		1				
Extractive Wkrs	075	1								
Farm & Garden Wkr	076									
Fisherman & Hunter	077									
Forester & Logger	078	1								
Well Driller	079									
Miner & Quarryman	080									
Mineral Treater	081									
Other	082									
Food & Bev Wkrs	083									
Miller	084									
Baker	085									
Dairy Wkr	086									
Brewery Wkr	087									
Butcher & Meat Wkr	088									
Canner & Presvr	089									
Other	090									
Tobacco Wkrs	091									
Textile Wkrs	092				4				3	
Fiber Preparer	093				3					
Spinner & Winder	094									
Weaver & Loom Fix	095								2	
Knitter	096									
Bleacher & Dyer	097									
Other	098				1				1	
Clothing & Rel Wkrs	099	27		39	63	84	2		6	43
Cutter	100			8	4				1	
Tailor & Dressmkr	101					1				
Milliner & Hat Mkr	102									
Furrier	103									
Other	104	27		31	59	83	2		5	4
Shoe Wkrs	105				1					
Shoemkr, Non-fact	106				1					
Other	107									
Wood & Furn Wkrs	108	139	163	408	305	88	722	289	432	4

urniture and Fixtures

018 NORWAY 1960	021 ARGENTINA 1960	024 FINLAND 1960	027 ENGLAND & WALES 1961	030 NETHERLANDS 1960	033 ENGLAND & WALES 1951	036 WEST GERMANY 1950	039 CHILE 1960	042 IRELAND 1960	045 JAPAN 1960	048 JAPAN 1950
4		24	20	12	9	6	2		2	2
			5		1					
1		22	2	1		2			2	
		1								
		2	1							
		1								
1		18	1	1		2			2	
						1				
			1							
			1							
			1		1					
			1		1					
2			8	3	6		2			2
			7	2	6		1			1
2			1	1			1			1
1		2	3	4	1	3				
				4						
53	209	24	51	45	45	1	21	26	39	18
	144	1			1		1			
53	2	23	51	15	43	1	20	26		18
	63			30	1				39	
31	65	42	80	43	67	13	11	46	50	28
4		6		8	15	6	1			10
1		2	24	6	18	2	2	11		
				1	2					
				1						
1		3		1	1		1	6		1
25	65	31	56	26	31	5	7	29	50	17
3		8	17	13	14	26	2	11	26	17
3		4	16	9	9	16	1	10		
		2	1	4	2	10	1			17
		2			3			1	26	
904	719	862	818	887	846	927	958	869	881	936
					29			6		4
					29			6		4
		3		2	2					
				1						
		2								
					2					
		1		1						
2		6	43	39	7	56	2		4	
		1		2						
				1						
2		5	43	36	7	56	2		4	
							2			
							2			
722	289	432	429	717	554	72	524	518	687	792

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028
Sawyer	109			26			23			15			4			45						3			195			95	
Turner & Mach Opr	110									63			71			1			2			30							
Cooper	111																												
Cabinetmaker	112			62			82			146			754						560			170			90			136	
Uphol & Rel Wkr	113			51			58			116			345						99			86			76			138	
Other	114									68			131			42			61						71			67	
Pulp & Paper Wkrs	115																												
Print & Publish Wkrs	116												2															1	
Compositor	117																												
Pressman & Printer	118																												
Photoengrv & Litho	119																												
Other Engraver	120																												
Bookbinder	121												2																
Other	122																											1	
Leather Wkrs	123												4			6			7										
Tanner & Hide Prep	124																												
Other	125												4			6			7										
Tire & Rubber Wkrs	126																												
Chemical Wkrs	127																												
Glass & Clay Wkrs	128									1																			
Decorator	129																												
Kiln Wkr	130																												
Glass Maker	131																												
Clay & Ceramic Wkr	132																												
Other	133									1																			
Stone Cut & Carvers	134																												
Metal Fabr & Makers	135			34			34			52			69			22			18			1			41			28	
Molder & Coremkr	136																												
Patternmaker	137			1			2									8						1						1	
Tool & Die Mkr	138			3			3			3																		1	
Mach & Tool Setter	139			10			11			9			5						1						11			1	
Machine-Tool Oper	140												5			2													
Sheetmetal Wkr	141			3			3			3			3			1									2			3	
Mach Fit & Erect	142			1			2												2									12	
Struct & Plate Wkr	143									1			1			10													
Smith & Hammerman	144																		1						1			1	
Welder & Flame Cut	145			14			10			13			12						4						7			3	
Heat Treater	146																												
Plater	147									1			2																
Furnace & Smelter	148																												
Roller	149																												
File, Grd, Polish	150			2			3			12			2			1													
Drawer & Extruder	151																												
Other	152									10			39						10						20			6	
Electrical Prod Mkrs	153																												
Instr Mkr & Jewelers	154												2																
Optician & Opt Wkr	155																												
Instrument Mkr	156												1																
Watch Mkr & Repair	157																												
Jeweler	158																												
Musical Instr Mkr	159																												
Other	160												1																
Plastic Goods Makers	161												1																
Photo Process Wkrs	162																												
Miscel Product Wkrs	163												30			2			2						3				
Construction Wkrs	164			23			25			70			35			593			114			240			281			174	
Carpenter & Joiner	165			21			20			41			29			575			100			240			255			68	
Painter & Paper	166			1			3			27			3			12			7						23			96	
Bricklayer & Mason	167															2									1			1	
Electrician	168			1			2			2			2			2			1						1			5	
Plumber & Fitter	169																								1			1	
Other Constr Craft	170															2													
Constr Equip Oper	171																												
Other Constr Wkr	172												1						6									3	
Elect Pow & Tel Wkrs	173															1													
Lineman	174																												
Tel Instal & Repr	175																												
Other	176															1													
Transportation Wkrs	177			21			13			13			22			14			9						16			41	
Loco Engr & Fm	178																												
Railway Brakeman	179																												
Signalman	180																												
Seamen & Boatmen	181																												
Engine-Room Rating	182																												
Dockworker	183												1												4				
Other Maritime Wkr	184																												
Truck Driver	185			21			13			13			11						9									23	
Bus Driver	186																												
Other Motor Veh Dr	187												10			12									10				
Motorman	188																												
Transit Conductor	189																								2				
Other	190															2												18	
Mech & Repairmen	191			20			16			8			17			1			4						8				
Auto Mechanic	192																												
Radio & Appl Repr	193																												
Other	194			20			16			8			17			1			4						8				
Hoist & Lift Opers	195			1			1																					1	
Crane & Hoist Oper	196			1			1																					1	
Rigger	197																												
Stat Engrs & Fm	198			5			7			7						3			3						6			4	
Stationary Engr	199			2			2			5									3						6			1	
Boiler, Ashore	200			3			5			2						3												3	
Oiler & Greaser	201																												
Fitter - Assemblers	202									4			1																
Assemblers	203			50									4																
Apprentices	204			1			4																						
Laborers	205			47			63			64			44			56			10						55			51	
Other Manual Wkrs	206			339			444			49			58			7			13			189			11			46	
Craftsmen	207			1			1																					16	
Other	208			338			443			49			58			7			13			189			11			30	
Service Wkrs	209			13			13			6			9			5			1			8			18			14	
Protect Serv Wkrs	210			5			6			6						1									2			1	
Policeman	211																												
Fire Fighter	212																												
Guard & Watchman	213			5			6			6						1												1	
Other	214																								2				
Personal Serv Wkrs	215			7			6						9			4			1			8			16			13	
Barb & Beautician	216																												
Waiter & Bartender	217												2															5	
Hostess & Steward	218																												
Laund & Dry Clean	219																												
Cook & Chef	220																											1	
Hosp Attendant	221																												
Building Caretaker	222			5			4						5												4				
Servant, Cleaner	223			2			2						2			4			1			8			12			7	
Other Service Wkrs	224			1			1																						
Other Wkrs	225												32			27									20				
Value Added ($ U.S.) per Person Engaged				7,180			5,430			5,180			3,520			3,360			2,750			2,660			2,330			1,810	

18	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048
			3			195			95			65						39						93						7
2			30												89			1			1									23
0			170			90			136			274			161									306						751
9			86			76			131			323			199						76			92						4
1						71			67			55			105			32			447			27			687			7
									1						1															2
																														2
									1						1															
7																		1												
7																		1												
												1															1			
																											2			
																											2			
18			1			41			28			11			14			12			4			29			28			3
			1						1									6												
									1						2															
1						11			1			1			1															
												1									1									1
						2			3						2			1												1
2									12						6															
												2						5			2									
1						1			1																					
4						7			3			2			1									8						
															1															1
10						20			6			5			1						1			21			28			
															1															
												1																		
												1																		
2						3						33			11			1			1									
14			240			281			174			43			103			760			414			185			8			59
00			240			255			68			17			66			748			411			94						7
7						23			96			26			32			8			1			91						51
						1			1						1			1			2									
1						1			5						2			1												
						1			1						1															
																		1												
6									3						1			1									8			1
												1						1									1			
												1																		
																		1									1			
9						16			41			16			18			8			1			19			14			2
						4						6																		
9									23			10			15			4			1			15						2
						10									1															
						2																								
									18						2			4						4			14			
4						8						2			2						3			6						1
															1															
4						8						2			1						3			6						1
									1																					
									1																					
3						6			4			2			2			2			2									
3						6			1			2									2									
									3						2			2												
															1															
															4															
																					2									6
10						55			51			1			73			14			2			59			25			17
13			189			11			46			18			24						1			47			111			50
									16																					1
13			189			11			30			18			24						1			47			111			49
1			8			18			14			8			14			2			3						3			2
						2			1			1			3			1			1						1			1
									1			1			2			1			1									1
						2									1												1			
1			8			16			13			7			11			1			2									1
									5			1																		
									1																					
						4						1																		
1			8			12			7			5			11			1			2									1
																											2			
						20									1			22						22						
30			2,660			2,330			1,810			....			1,590			1,290			....			930			730			250

Lumb & Wood Prod (exc Furn)

		UNITED STATES	CANADA	NEW ZEALAND	UNITED STATES	SWEDEN	NORWAY	FINLAND	WEST GERMANY	DENMARK
		1960	1961	1960	1950	1960	1960	1960	1960	1960
		003	006	009	012	015	018	021	024	027
Prof & Tech Wkrs	001	11	11	5	6	12	5	23	22	
Accountants	002	3	3	2	3					
Engineers	003	1	1			10	2	21	11	
Civil	004		1			4		1		
Electrical	005							2		
Mechanical	006					1		1		
Chemical	007									
Mining	008									
Other	009	1				5	2	17	11	
Architects	010								1	
Natural Scientists	011			1				1		
Chemist	012			1						
Physicist	013									
Agronomist	014							1		
Biologist	015									
Veterinarian	016									
Other	017									
Teachers	018									
University	019									
Other	020									
Medical Professions	021									
Phys & Surgeon	022									
Dentist	023									
Pharmacist	024									
Other	025									
Nurses	026		1							
Prof Nurse	027									
Midwife	028									
Other	029		1							
Marine & Air Offs	030						1	1		
Air Pilot & Nav	031						1	1		
Marine Deck Off	032									
Marine Engineer	033									
Other Professionals	034	1	2							
Lawyer & Judge	035									
Actuary, Stat, Ec	036									
Auth & Journalist	037									
Social Worker	038									
Clergy & Relig Wkr	039									
Other	040	1	2							
Health Technicians	041									
Med & Dental Tech	042									
Other	043									
Other Technicians	044	6	4	2	3	2	2		1	
Traffic Control, Disp	045									
Surveyor	046		1							
Draft & Design	047	3	2	1	2				1	
Radio & TV Oper	048									
Photo & Cameraman	049									
Other	050	3	1	1	1	2	2			
Athletes - Sportsmen	051									
Artists - Entertainers	052								9	
Other Prof - Tech Wkrs	053									
Admins & Mgrs	054	61	69	48	63	61	54	26	42	126
Gov't Officials	055									
Proprietors	056	29		3	38				42	94
Employed Managers	057	32	8	30	25	12	54	26		10
Other	058		61	15		49				22
Clerical Wkrs	059	56	57	29	45	42	40	43	67	80
Bookprs - Cashiers	060	10	12	1	9	13	9	5	16	
Secys, Stenos, Typts	061	12	11	5	7	7	1	1	9	
Office Mach Opers	062	1	1	1	1					
Telegraph Opers	063									
Postmen	064									
Messengers & Attends	065			1		2	1	2		
Other	066	33	33	21	28	20	29	35	42	80
Sales Wkrs	067	12	12	3	8	3	4	3	12	
Sales Rep & Brokers	068		8	1		3	2	1	3	
Salesmen & Assts	069	12	4	2	8		2		9	
Other	070							2		
Manual Workers	071	822	813	891	857	829	890	864	834	785
Supvs & Inspectors	072	69	65	11	43				5	
Foreman & Supv	073	36	30	1	25					
Inspector & Grader	074	33	35	10	18				5	
Extractive Wkrs	075	18	44	62	57		3	2		
Farm & Garden Wkr	076									
Fisherman & Hunter	077									
Forester & Logger	078	18	44	62	57		3	2		
Well Driller	079									
Miner & Quarryman	080									
Mineral Treater	081									
Other	082									
Food & Bev Wkrs	083									
Miller	084									
Baker	085									
Dairy Wkr	086									
Brewery Wkr	087									
Butcher & Meat Wkr	088									
Canner & Presvr	089									
Other	090									
Tobacco Wkrs	091									
Textile Wkrs	092									
Fiber Preparer	093									
Spinner & Winder	094									
Weaver & Loom Fix	095									
Knitter	096									
Bleacher & Dyer	097									
Other	098									
Clothing & Rel Wkrs	099	1	1						4	
Cutter	100									
Tailor & Dressmkr	101									
Milliner & Hat Mkr	102									
Furrier	103									
Other	104	1	1						4	
Shoe Wkrs	105			1					2	
Shoemkr, Non-fact	106									
Other	107			1					2	
Wood & Furn Wkrs	108	110	262	390	108	623	686	308	394	229

Wood Prod (exc Furn)

18	019	020	FINLAND 1960 021	022	023	WEST GERMANY 1960 024	025	026	DENMARK 1960 027	028	029	NETHERLANDS 1960 030	031	032	ENGLAND & WALES 1961 033	034	035	ENGLAND & WALES 1951 036	037	038	WEST GERMANY 1950 039	040	041	IRELAND 1960 042	043	044	JAPAN 1960 045	046	047	JAPAN 1950 048
5			23			22						13			5			4			23						1			
															3															
2			21			11															6						1			
			1																											
			2																											
			1																											
2			17			11															6						1			
						1						1																		
			1																											
			1																											
1			1									1																		
1			1									1																		
																		1												
																		1												
2						1						7			2			2												
						1						3			2			2												
												1																		
2												3																		
						9															17									
												4						1												
54			26			42			126			53			48			42			1			7			44			38
						42			94																					
54			26						10			13			48			41			1			7						38
									22			40						1									44			
40			43			67			80			70			82			59			26			16			67			70
9			5			16						12						13			13									24
1			1			9						13			23			15			4			8						
												1						2												
																														1
1			2																											
29			35			42			80			44			59			29			9			8			67			45
4			3			12						16			11			6			74						27			19
2			1			3						14			11			5			47									
2						9						1						1			27									19
			2									1															27			
890			864			834			785			821			830			851			843			956			855			866
						5												27						5						10
																		27						5						10
						5																								
3			2									2			9			3									55			62
												2															55			
3			2												9			3												62
																											1			
																											1			
						4						2												14						
																								14						
						4						2																		
						2						1									2									
						2						1									2									
686			308			394			229			476			288			298			578			193			603			503

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028
Sawyer	109			101			111			51			99			89						224			271			98	
Turner & Mach Opr	110						64			51									4						16			113	
Cooper	111									1									24						15			8	
Cabinetmaker	112			9			11			3			9			263			17			1						4	
Upholst & Rel Wkr	113						1									1													
Other	114						75			284						270			641			83			92			6	
Pulp & Paper Wkrs	115						3			1						2						2			1				
Print & Publish Wkrs	116																												
Compositor	117																												
Pressman & Printer	118																												
Photoengrv & Litho	119																												
Other Engraver	120																												
Bookbinder	121																												
Other	122																												
Leather Wkrs	123																												
Tanner & Hide Prep	124																												
Other	125																												
Tire & Rubber Wkrs	126																												
Chemical Wkrs	127																					2			1				
Glass & Clay Wkrs	128						1																						
Decorator	129																												
Kiln Wkr	130																												
Glass Maker	131																												
Clay & Ceramic Wkr	132																												
Other	133						1																						
Stone Cut & Carvers	134																												
Metal Fabr & Makers	135			24			32			33			21			7			10			35			35			9	
Molder & Coremkr	136																												
Patternmaker	137												1												1			9	
Tool & Die Mkr	138																												
Mach & Tool Setter	139			7			4			6			5						1			7							
Machine-Tool Oper	140									8															5				
Sheetmetal Wkr	141															1						1			2				
Mach Fit & Erect	142			9			16			1			7						1						1				
Struct & Plate Wkr	143																								17				
Smith & Hammerman	144															1			2			2			1				
Welder & Flame Cut	145			2			3			1			1			2			1			2			1				
Heat Treater	146																												
Plater	147																												
Furnace & Smelter	148																												
Roller	149						1																						
File, Grd, Polish	150			6			8						7												5				
Drawer & Extruder	151																												
Other	152									17						3			5			23			2				
Electrical Prod Mkrs	153																												
Instr Mkr & Jewelers	154																												
Optician & Opt Wkr	155																												
Instrument Mkr	156																												
Watch Mkr & Repair	157																												
Jeweler	158																												
Musical Instr Mkr	159																												
Other	160																												
Plastic Goods Makers	161															2													
Photo Process Wkrs	162																												
Miscel Product Wkrs	163									2						6			5			8			91			9	
Construction Wkrs	164			27			55			203			24			46			92			45			91			31	
Carpenter & Joiner	165			19			42			183			17			30			67			36			77			31	
Painter & Paper	166			1			5			1			1			3			2			3			8				
Bricklayer & Mason	167															1						1			2				
Electrician	168			2			3			2			2			4			2			4			4				
Plumber & Fitter	169			1			1						1			1						1							
Other Constr Craft	170			2						3			2			1													
Constr Equip Oper	171			2			3			14			1						1										
Other Constr Wkr	172						1									6			20										
Elect Pow & Tel Wkrs	173																								6				
Lineman	174																												
Tel Instal & Repr	175																												
Other	176																								6				
Transportation Wkrs	177			55			43			39			58			70			50			81			29				
Loco Engr & Fm	178																												
Railway Brakeman	179																												
Signalman	180																												
Seaman & Boatman	181						1									1						2							
Engine-Room Rating	182																												
Dockworker	183						1									16						35							
Other Maritime Wkr	184																												
Truck Driver	185			55			41			30			58			18			50										
Bus Driver	186																												
Other Motor Veh Dr	187									7						35						27			24				
Motorman	188																												
Transit Conductor	189																					17							
Other	190									2															5				
Mech & Repairmen	191			17			14			7			11			23			11			20			3				
Auto Mechanic	192			1			2						1												1				
Radio & Appl Repr	193																												
Other	194			16			12			7			10			23			11			20			2				
Hoist & Lift Opers	195			6			5			6			4			3			1			2			2				
Crane & Hoist Oper	196			6			5			6			4			3			1			2			2				
Rigger	197																												
Stat Engrs & Fm	198			15			16			8			17			1			6			16			7				
Stationary Engr	199			3			9			1			2						6			13							
Boiler, Ashore	200			11			6			6			13												7				
Oiler & Greaser	201			1			1			1			2			1						3							
Fitter - Assemblers	202															1						1							
Assemblers	203			8																									
Apprentices	204												1																
Laborers	205			210			229			116			233			29			19			335			145				
Other Manual Wkrs	206			262			43			12			280			16			7			7			18			507	
Craftsman	207			2									3															5	
Other	208			260			43			12			277			16			7			7			18			502	
Service Wkrs	209			13			18			5			11			7			4			29			8			8	
Protect Serv Wkrs	210			9			10			2			9			1			2			10			2				
Policeman	211																												
Fire Fighter	212																												
Guard & Watchman	213			9			10			2			9												2				
Other	214															1			2			10							
Personal Serv Wkrs	215			4			8			3			2			6			2			17			5			8	
Barb & Beautician	216																												
Waiter & Bartender	217																												
Hostess & Steward	218																												
Laund & Dry Clean	219																					1							
Cook & Chef	220						4			1																			
Hosp Attendant	221																												
Building Caretaker	222			3			3			1			1			3			1			3							
Servant, Cleaner	223			1			1			1			1			3			1			13			5			8	
Other Service Wkrs	224																					2			1				
Other Wkrs	225															41						18			25				
Value Added ($ U.S.) per Person Engaged				7,180			5,180			4,490			4,390			3,860			2,830			2,330			....			2,420	

18	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048
			224			271			98			232			162			3			390			133						239
4						16			113									160			33									34
24						15			8						7			11			59									61
17			1						4			8			3			4												5
41			83			92			6			236			116			120			96			60			603			164
			2			1						2						2									4			
												1															1			1
												1																		
																														1
																											1			
												1																		
			2			1															2									
10			35			35			9			13			15			17			28						20			12
						1			9									1												
																		2												
1			7															1												
						5						1									1									1
			1			2						1						2												
1						1									9			7												
						17						1									18									
2			2			1						3						1			2									
1			2			1						1						1												
						5															5									11
5			23			2						6			6			2			2						20			
												1																		
												1																		
												1			1															
5			8			91			9			30						32			2									
92			45			91			31			199			290			239			90			593			6			7
67			36			77			31			191			274			232			78			593						3
2			3			8						4			9			4			4									4
			1			2						1			1			1			3									
2			4			4						1			1			2			4									
			1									1																		
												1																		
1																														
20															5						1						6			
						6												1			6									
						6												1			6									
50			81			29						38			45			24			47			14			32			22
			2																											
			35									18																		
50												19			28			20			25			13						22
			27			24												2			7									
			17																											
						5						1			17			2			15			1			32			
11			20			3						13						2			2									1
						1												2			1									
11			20			2						13									1									1
1			2			2									5			5			1									
1			2			2									5			4			1									
																		1												
6			16			7						8			7			7			10						3			1
6			13									8			4			2									3			
						7									3			5			10									1
			3																											
			1															1												
																		2												
																														1
19			335			145						3			126			167			68			88			119			99
7			7			18			507			30			44			24			7			49			11			147
									5						22															
7			7			18			502			30			22			24			7			49			11			147
4			29			8			8			36			8			13			6						5			3
2			10			2						1			2			4			5						2			2
						2						1			2			3			5									2
2			10															1									2			
2			17			5			8			35			6			9			1									1
												2			3															
			1																											
1			3									4																		
1			13			5			8			29			3			9			1									1
			2			1																					3			
			18			25												1			26			34						
830			**2,330**			**....**			**2,420**			**....**			**....**			**1,330**			**....**			**930**			**760**			**250**

Lumb & Wood Prod (inc Fur

		UNITED STATES 1960 003	UNITED STATES 1950 005	CANADA 1961 007	CANADA 1951 009	SWEDEN 1960 011	NEW ZEALAND 1960 013	PUERTO RICO 1960 015	NORWAY 1960 017	FRANCE 1962 019	WEST GERMANY 1960 021	FINLAND 1960 023	DENMARK 1960 025	NETHERLANDS 1960 027
Prof & Tech Wkrs	001	13	10	10	10	11	5	8	3	25	16	23	1	11
Accountants	002		3	3	4		3	3						
Engineers	003	2	3	1	2	9			1	3	9	21	1	
Civil	004			1	1	3						1	1	
Electrical	005													
Mechanical	006		1		1	1						2		
Chemical	007											1		
Mining	008													
Other	009	2	2			5			1	3	9	17		
Architects	010										1			
Natural Scientists	011											1		
Chemist	012													
Physicist	013													
Agronomist	014											1		
Biologist	015													
Veterinarian	016													
Other	017													
Teachers	018													
University	019													
Other	020													
Medical Professions	021													
Phys & Surgeon	022													
Dentist	023													
Pharmacist	024													
Other	025													
Nurses	026			1	1									
Prof Nurse	027													
Midwife	028													
Other	029			1	1									
Marine & Air Offs	030													1
Air Pilot & Nav	031													
Marine Deck Off	032													1
Marine Engineer	033													
Other Professionals	034	1		2	1			1						
Lawyer & Judge	035													
Actuary, Stat, Ec	036													
Auth & Journalist	037													
Social Worker	038													
Clergy & Relig Wkr	039													
Other	040	1		2	1			1						
Health Technicians	041													
Med & Dental Tech	042													
Other	043													
Other Technicians	044	6	4	3	2	1	2	3	2	11	1			4
Traffic Control, Disp	045													
Surveyor	046				1									
Draft & Design	047	4	3	2	1		1	3		2	1			2
Radio & TV Oper	048													
Photo & Cameraman	049													
Other	050	2	1	1		1	1		2	9				2
Athletes - Sportsmen	051													
Artists - Entertainers	052					1				10	3	1		2
Other Prof - Tech Wkrs	053	1						1		1	2			4
Admins & Mgrs	054	58	59	73	75	61	51	70	54	41	26	26	176	48
Gov't Officials	055									1				
Proprietors	056	24	34				3	33		21	26	1	151	
Employed Managers	057	34	25	9	1	12	36	37	54	19		25	6	14
Other	058			64	74	49	12						19	34
Clerical Wkrs	059	71	56	66	55	42	36	44	36	43	51	43	30	55
Bookprs - Cashiers	060	10	10	13	9	12	1	6	7	10	12	6	8	10
Secys, Stenos, Typts	061	16	10	13	10	7	7	18	1	16	7	1		9
Office Mach Opers	062	2	1	1			1	1		1				1
Telegraph Opers	063													1
Postmen	064													
Messengers & Attends	065					2	1		1	1		2		
Other	066	43	35	39	36	21	26	19	27	15	32	34	22	34
Sales Wkrs	067	19	12	15	10	8	6	20	3	10	10	5	8	13
Sales Rep & Brokers	068			11	8	5	3		2	6	3	2	6	11
Salesmen & Assts	069	19	12	4	2		3	1	1	4	7	1		2
Other	070					3		19				2	2	
Manual Workers	071	800	843	799	816	821	880	847	893	866	863	865	778	852
Supvs & Inspectors	072	65	41	59	51		8	16		6	2		31	
Foreman & Supv	073	40	28	33	30		1	14		6			31	
Inspector & Grader	074	25	13	26	21		7	2			2			
Extractive Wkrs	075	11	39	32	30		45		1	39		2		1
Farm & Garden Wkr	076				1					5				1
Fisherman & Hunter	077													
Forester & Logger	078	11	39	32	29		45		1	33		2		
Well Driller	079													
Miner & Quarryman	080									1				
Mineral Treater	081													
Other	082													
Food & Bev Wkrs	083													
Miller	084													
Baker	085													
Dairy Wkr	086													
Brewery Wkr	087													
Butcher & Meat Wkr	088													
Canner & Presvr	089													
Other	090													
Tobacco Wkrs	091													
Textile Wkrs	092						1			1				1
Fiber Preparer	093						1			1				1
Spinner & Winder	094													
Weaver & Loom Fix	095													
Knitter	096													
Bleacher & Dyer	097													
Other	098													
Clothing & Rel Wkrs	099	12		11	5	9	8	10	1	12	59	2	4	22
Cutter	100			2	1	1	1							1
Tailor & Dressmkr	101									2			4	
Milliner & Hat Mkr	102													
Furrier	103													
Other	104	12		9	4	8	7	10	1	10	59	2		21
Shoe Wkrs	105				1					1				
Shoemkr, Non-fact	106									1				
Other	107				1									
Wood & Furn Wkrs	108	122	12[illegible]	302	277	632	459	381	706	463	183	353	270	607

b & Wood Prod (inc Furn)

017 NORWAY 1960	019 FRANCE 1962	021 WEST GERMANY 1960	023 FINLAND 1960	025 DENMARK 1960	027 NETHERLANDS 1960	029 BELGIUM 1960	031 FRANCE 1954	033 ENGLAND & WALES 1961	035 ISRAEL 1960	037 ENGLAND & WALES 1951	039 DENMARK 1950	041 WEST GERMANY 1950	043 IRELAND 1960	045 YUGOSLAVIA 1961	047 CHILE 1960	049 JAPAN 1960	051 ARGENTINA 1960	053 JAPAN 1950
3	25	16	23	1	11	4	19	12	7	6		11		19	3	1	2	
							7	4						5	2			
1	3	9	21	1		1		1				3		5		1	1	
			1	1														
			2															
			1															
1	3	9	17			1		1				3		5		1	1	
		1										1						
			1											1				
			1											1				
					1				1									
					1													
									1									
										1							1	
																	1	
										1								
2	11	1			4	2		5	5	4				8	1			
									1									
	2	1			2	2		4		4				1				
2	9				2			1	4					7	1			
	10	3	1		2	1	12	2	1	1		7						
	1	2			4													
54	41	26	26	176	48	38	28	48	44	43	33	1	15	13	31	42	26	32
	1								3									
	21	26	1	151		33	20		5		29				1		1	
54	19		25	6	14	5	8	48	36	42	4	1	15	7	30			32
				19	34					1				6		42	25	
36	43	51	43	30	55	37	20	78	28	63		16	30	57	24	61	16	58
7	10	12	6	8	10	7			5	14		8		32	3		3	20
1	16	7	1		9	3	11	23	1	17		2	10	3	3			
	1				1					2							1	
					1													
																	1	
1	1		2						1				3	6	1			1
27	15	32	34	22	34	27	9	55	21	30		6	17	15	17	61	11	37
3	10	10	5	8	13	7		14	3	11	13	40	4	7	2	26	3	18
2	6	3	2	6	11	7		14	1	7	2	25	4	6	1		2	
1	4	7	1		2				2	2		15		1	1			18
			2	2						2	11					26	1	
893	866	863	865	778	852	875	775	795	896	845	952	902	930	851	926	863	938	885
	6	2		31			5			28	30		6	55				8
	6			31			5			28	30		6	24				8
		2												31				
1	39		2		1			4	2	1				14	6	36	274	44
	5				1				2					1	1	36	3	
																	1	
1	33		2					4		1				13	5		270	44
	1																	
																	1	
																	1	
	1				1				1	1				2			1	
	1				1													
														1				
														1				
										1								
									1								1	
1	12	59	2	4	22		5	24	4	4		40	8	2	1	2	3	
					1													
	2			4									8	1				
1	10	59	2		21		5	24	4	4		40		1	1	2	3	
	1								1						1		2	
	1														1			
									1								2	
706	463	183	353	270	607	565	541	356	408	443	205	218	330	401	557	631	588	586

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	03
Sawyer	109			70		75		86		82		67		38						95		115		225		41		141		115		62	
Turner & Mach Opr	110							64		59				57				3		17		6				66						26	
Cooper	111									3				1				11		13		5				3						17	
Cabinetmaker	112			31		33		47		38		307		87		381		318		126				26		105		153		257		178	
Upholst & Rel Wkr	113			21		19		32		30		43		49				55		73				22		52		176		42			
Other	114							73		65		215		227				319		139		57		80		3		137		151		258	
Pulp & Paper Wkrs	115							2		2		1		1						2				1				1					
Print & Publish Wkrs	116																																
Compositor	117																																
Pressman & Printer	118																																
Photoengrv & Litho	119																																
Other Engraver	120																																
Bookbinder	121																																
Other	122																																
Leather Wkrs	123											1						4		1		4											
Tanner & Hide Prep	124																																
Other	125											1						4		1		4											
Tire & Rubber Wkrs	126																																
Chemical Wkrs	127									1										1				1									
Glass & Clay Wkrs	128							1		1																							
Decorator	129																																
Kiln Wkr	130																																
Glass Maker	131																																
Clay & Ceramic Wkr	132																																
Other	133							1		1																							
Stone Cut & Carvers	134																																
Metal Fabr & Makers	135			27		25		37		32		11		36		1		13		19		25		37		7		10		7		6	
Molder & Coremkr	136																																
Patternmaker	137			1		1				1										1		6				4							
Tool & Die Mkr	138			1		1		1		1																							
Mach & Tool Setter	139			8		7		6		4				6				1		4				8						2			
Machine-Tool Oper	140									1				7						3		3						1					
Sheetmetal Wkr	141			1		1		1		1		1		1						1		1		1									
Mach Fit & Erect	142			5		6		12		11								1												1			
Struct & Plate Wkr	143													1						2		12						1					
Smith & Hammerman	144									1		1				1		1		1				2		3		1		1			
Welder & Flame Cut	145			7		4		6		3		2		3				3		1				4				1		1			
Heat Treater	146																																
Plater	147									1																							
Furnace & Smelter	148																																
Roller	149																			1													
File, Grd, Polish	150			4		5		11		5				1								2										6	
Drawer & Extruder	151																																
Other	152									3		7		17				7		5		1		22				6		2			
Electrical Prod Mkrs	153																																
Instr Mkr & Jewelers	154																											1					
Optician & Opt Wkr	155																																
Instrument Mkr	156																											1					
Watch Mkr & Repair	157																																
Jeweler	158																																
Musical Instr Mkr	159																																
Other	160																																
Plastic Goods Makers	161											1																					
Photo Process Wkrs	162																																
Miscel Product Wkrs	163											4		10				3		13		30		7		4		32		15		15	
Construction Wkrs	164			26		24		59		70		35		156		33		103		18		437		110		171		114		231		7	
Carpenter & Joiner	165			20		18		41		56		23		141		32		85		4		421		96		169		96		228			
Painter & Paper	166			1		1		11		9		3		1				5		6		10		9		2		16		1		7	
Bricklayer & Mason	167											1								2		2		1				1		1			
Electrician	168			2		2		3		2		3		2		1		1				3		3				1		1			
Plumber & Fitter	169			1		1		1		1		1								1				1									
Other Constr Craft	170			1		1								2								1											
Constr Equip Oper	171			1		1		2		1				10																			
Other Constr Wkr	172							1		1		4						12		5													
Elect Pow & Tel Wkrs	173																					3											
Lineman	174																																
Tel Instal & Repr	175																																
Other	176																					3											
Transportation Wkrs	177			41		44		35		48		55		31		24		27		26		19		62		11		26		2		21	
Loco Engr & Fm	178																																
Railway Brakeman	179																																
Signalman	180																																
Seaman & Boatman	181							1				1												1									
Engine-Room Rating	182																																
Dockworker	183							1		1		12												26				11					
Other Maritime Wkr	184																																
Truck Driver	185			41		44		33		47		14		24		24		27		21								14		19		21	
Bus Driver	186																																
Other Motor Veh Dr	187											28		5						1		16		22		11							
Motorman	188																																
Transit Conductor	189																							13						1			
Other	190													2						4		3						1					
Mech & Repairmen	191			19		13		12		1		22		6		7		7		8		1		17		5		7		5			
Auto Mechanic	192			1		1		1		1										2													
Radio & Appl Repr	193																																
Other	194			18		12		11				22		6		7		7		6		1		17		5		7		5			
Hoist & Lift Opers	195			3		3		4		4		3		4								1		1						1			
Crane & Hoist Oper	196			3		3		4		4		3		4								1		1						1			
Rigger	197																																
Stat Engrs & Fm	198			11		14		14		19		1		6				4		2		4		13		4		5					
Stationary Engr	199			2		2		8		10				1				4						11				5					
Boiler, Ashore	200			8		11		5		8				4						2		4				4							
Oiler & Greaser	201			1		1		1		1		1		1										2									
Fitter - Assemblers	202							1		1		1												1									
Assemblers	203			26										1		2				2													
Apprentices	204			1		2										8				2													
Laborers	205			141		178		185		261		27		91		40		14		182		84		250		4		2		1		121	
Other Manual Wkrs	206			295		333		45		12		18		17		325		10		68		11		8		267		23		22		54	
Craftsman	207			2		2										69				12						7						6	
Other	208			293		331		45		12		18		17		256		10		56		11		8		260		23		22		48	
Service Wkrs	209			14		11		16		19		6		7		15		3		4		5		24		8		20		36			
Protect Serv Wkrs	210			8		8		9		9		1		2		6		1		1		1		8				1		1			
Policeman	211																																
Fire Fighter	212																																
Guard & Watchman	213			8		8		9		9				2		6				1		1						1		1			
Other	214											1						1						8									
Personal Serv Wkrs	215			6		3		7		10		5		5		8		2		3		4		16		8		19		35			
Barb & Beautician	216																																
Waiter & Bartender	217									1				1														1					
Hostess & Steward	218																																
Laund & Dry Clean	219																																
Cook & Chef	220							3		5				1																			
Hosp Attendant	221																																
Building Caretaker	222			4		2		3		1		2		2		8		1						3				2					
Servant, Cleaner	223			2		1		1		3		3		1				1		3		4		13		8		16		35			
Other Service Wkrs	224															1																	
Other Wkrs	225											39								4		26		18								158	
Value Added ($ U.S.) per Person Engaged				14,210		6,230		5,150		3,980		3,780		4,250		3,360		2,770		....		....		2,240		2,510		....		1,630		....	

021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
115		225		41		141		115		62		120				1		79		140		118		69		192						173
6				66						26						121				11				44		9						31
5				3						17		3				5				17				5		6						44
		26		105		153		257		178		76		327		92						127										219
		22		52		176		42				72		81		112		79				38		12		43						1
57		80		3		137		151		258		85				112		47		50		47		271		307		631		588		118
		1				1										1												3				
														1		1																1
																																1
														1																		
																1																
4																		1		1				1								
4																		1		1				1								
		1																		1				1								
																								1				1				
																								1								
																												1				
25		37		7		10		7		6		19		37		14				17		12		21		3		23		1		9
6				4																4												
												1				2								11								
		8						2						7		1																
3						1								17												1						1
1		1										1		5		2								1								
								1				10				7																
12						1														9				1		1						
		2		3		1		1												1				4								
		4				1		1				1		1		1						3		1		1						
														1																		
2										6										2												8
1		22				6		2				6		6		1				1		9		3				23		1		
														1																		
						1								1																1		
						1																										
														1																		
																														1		
30		7		4		32		15		15				1		20				1				29		29						
437		110		171		114		231		7		216		401		162		531		566		429		63		272		7		13		22
421		96		169		96		228				152		387		139		531		554		391		43		264						4
10		9		2		16		1		7		56		6		20				7		38		7		1				6		18
2		1				1		1				1				1				1				5		4						
3		3				1		1				3		4		2				2				4		1				1		
		1												1																4		
1														1						1										2		
														1												2						
												4		1						1				4				7				
3																				2												
3																				2												
19		62		11		26		2		21		42		2		20		8		19		16		52		25		26		19		16
																								1						1		
																								1		1						
		1																														
		26				11																		32		16						
						14		19		21		25				17				10		14				8						16
16		22		11												1		8		2				7						18		
		13						1																								
3						1						17		2		2				7		2		11				26				
1		17		5		7		5						6		2		3		1		3		18		15				6		1
														6		1																
1		17		5		7		5								1		3		1		3		18		15				6		1
1		1						1				3		3		2								1								
1		1						1				3		3		2								1								
4		13		4		5						6				4		7		4				10		11		2		6		1
		11				5						3				1								2		6		2		6		
4				4								3				3		7		4				8		5						1
		2																														
		1												2		1																
																3																
																										2						2
84		250		4		2		1		121		81		17		114		10		30		77		158		3		87		17		76
11		8		267		23		22		54		44		8		24		157		2		49		22		1		45		6		119
				7						6		18		4				2														
11		8		260		23		22		48		26		4		24		155		2		49		22		1		45		6		119
5		24		8		20		36				10		8		13				3				37		9		7		5		3
1		8				1		1				1		1		3				2				21		4		4		3		2
1						1		1				1				2				2						4						2
		8												1		1								21				4		3		
4		16		8		19		35				9		7		10				1				15		4				1		1
						1						4																				
														1																		
														1										2								
		3				2								4										3		1						
4		13		8		16		35				5		1		10				1				10		3				1		1
																								1		1		3		1		
26		18								158						1				23		30		7						7		
....		2,240		2,510		....		1,630		....		....		1,520		1,580		....		1,030		1,160		720		....		740		640		260

Paper and Paper Products

		003 UNITED STATES 1960	005 CANADA 1961	007 UNITED STATES 1950	009 NEW ZEALAND 1960	011 CANADA 1951	013 SWEDEN 1960	015 FINLAND 1960	017 NORWAY 1960	019 ENGLAND & WALES 1961	021 WEST GERMANY 1960	023 FRANCE 1962	025 DENMARK 1960	027 YUGOSLAVIA 1961	029 1960
Prof & Tech Wkrs	001	49	60	33	45	50	42	47	43	34	24	20		35	3
Accountants	002	9	7	7	9	10			1	4				3	
Engineers	003	12	13	8	8	11	17	42	11	4	18	10		9	1
Civil	004	1	3	1	2	2	1	1							
Electrical	005	1	1		1	1	1	1		1					
Mechanical	006	3	4	2	3	6	4	7		2				1	
Chemical	007	2	2	1	1	2	10	28				1			
Mining	008														
Other	009	5	3	4	1		1	5	11	1	18	9		8	
Architects	010									1					
Natural Scientists	011	3	3	4	5	3	3	1	1	3					
Chemist	012	3	3	4	5		3		1						
Physicist	013														
Agronomist	014							1							
Biologist	015														
Veterinarian	016														
Other	017					3				3					
Teachers	018														
University	019														
Other	020														
Medical Professions	021														
Phys & Surgeon	022														
Dentist	023														
Pharmacist	024														
Other	025														
Nurses	026	1	2	1		2		1	1	1		1			
Prof Nurse	027	1	1	1		1		1	1	1					
Midwife	028														
Other	029		1			1						1			
Marine & Air Offs	030					1		1	2						
Air Pilot & Nav	031														
Marine Deck Off	032					1		1	2						
Marine Engineer	033														
Other Professionals	034	3	8	2	2	4	1	2	1	3				2	
Lawyer & Judge	035														
Actuary, Stat, Ec	036	1	1			1									
Auth & Journalist	037		1							1				1	
Social Worker	038							1							
Clergy & Relig Wkr	039														
Other	040	2	6	2	2	3	1	1	1	2				1	
Health Technicians	041													1	
Med & Dental Tech	042													1	
Other	043														
Other Technicians	044	17	26	9	18	18	20		26	15	5	8		19	
Traffic Control, Disp	045						1								
Surveyor	046		1		1	1									
Draft & Design	047	3	3	2	8	3			1	4	1	3		1	
Radio & TV Oper	048									1					
Photo & Cameraman	049										1				
Other	050	14	22	7	9	14	19		25	10	3	5		18	
Athletes - Sportsmen	051														
Artists - Entertainers	052	1	1	1	2	1	1			3				1	
Other Prof - Tech Wkrs	053	3		1	1						1	1			
Admins & Mgrs	054	44	42	43	45	35	28	15	29	41	27	35	34	13	
Gov't Officials	055											1			
Proprietors	056	3		8	1						26	5	12		
Employed Managers	057	41	10	35	33	3	14	15	29	40	1	29	7	6	
Other	058		32		11	32	14			1			15	7	
Clerical Wkrs	059	109	112	114	108	106	62	72	54	115	90	89	181	71	1
Bookprs - Cashiers	060	7	11	11	2	9	17	7	8		16	18		37	
Secys, Stenos, Typts	061	26	28	27	23	23	14	7	4	31	16	27		6	
Office Mach Opers	062	5	4	3	6	1	2	1			1	3			
Telegraph Opers	063											1		1	
Postmen	064														
Messengers & Attends	065			1	2	1	4	6	3	2	1	1		7	
Other	066	71	69	72	75	72	25	51	39	82	56	39	181	20	
Sales Wkrs	067	28	16	23	17	14	4	6	3	20	14	19		8	
Sales Rep & Brokers	068		15		9	12	4	2	2	19	6	15		6	
Salesmen & Assts	069	28	1	22	7	2			1	1	8	4		2	
Other	070			1	1			4							
Manual Workers	071	728	728	770	748	744	792	753	852	761	810	808	783	804	7
Supvs & Inspectors	072	74	45	37	2	43	1	2		1	30	11		37	
Foreman & Supv	073	47	40	36		39	1	2				11		31	
Inspector & Grader	074	27	5	1	2	4				1	30			6	
Extractive Wkrs	075		13	4	2	20	3	2	4	2	1	5		2	
Farm & Garden Wkr	076		1	1	2	1	3	2	1	2	1	2		1	
Fisherman & Hunter	077														
Forester & Logger	078		12	3		19			3			2		1	
Well Driller	079														
Miner & Quarryman	080											1			
Mineral Treater	081														
Other	082														
Food & Bev Wkrs	083										1			3	
Miller	084													1	
Baker	085													1	
Dairy Wkr	086														
Brewery Wkr	087														
Butcher & Meat Wkr	088													1	
Canner & Presvr	089														
Other	090										1				
Tobacco Wkrs	091														
Textile Wkrs	092	1		1						1		1		4	
Fiber Preparer	093													1	
Spinner & Winder	094											1			
Weaver & Loom Fix	095									1				1	
Knitter	096														
Bleacher & Dyer	097	1		1										1	
Other	098													1	
Clothing & Rel Wkrs	099	4	1		5	1	1				3	1		3	
Cutter	100				5										
Tailor & Dressmkr	101													2	
Milliner & Hat Mkr	102														
Furrier	103														
Other	104	4	1			1	1				3	1		1	
Shoe Wkrs	105														
Shoemkr, Non-fact	106														
Other	107														
Wood & Furn Wkrs	108	2	8	4	18	7	35	13	35	2	9	7		23	

nd Paper Products

WEST GERMANY		FRANCE		DENMARK		YUGOSLAVIA		CHILE		NETHERLANDS		BELGIUM		ENGLAND & WALES		ARGENTINA		IRELAND		FRANCE		WEST GERMANY		DENMARK		JAPAN		JAPAN				ISRAEL
1960		1962		1960		1951		1960		1960		1960		1951		1960		1960		1954		1960		1950		1960		1950				1960
021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
24		20				35		38		29		17		22		14		14		12		23		17		8		12				49
						3		6						1		2				12												
18		10				9		11				5		2		7						13		17		7		4				12
																												1				
								1						1														1				
						1		1						1								1		17				1				5
		1						2																				1				
18		9				8		7				5				7						12				7						7
																												1				
								5				1		4		3						2						1				2
								5				1		3								2										2
														1		3												1				
										1																						2
										1																						2
																										1						2
																																2
																										1						
		1												1														1				5
														1														1				
		1																														5
										1																						
										1																						
						2		1		2		1		5		2																12
										1																						5
														1																		2
						1										1																
								1		1		1		1																		
						1								3		1																5
						1																										
						1																										
5		8				19		15		20		10		8								4						5				9
										1																						
														1																		
1		3				1		1		3		4		4								3						2				
1										1																						
3		5				18		1		15		6		3								1						3				9
						1				1				1								4										5
1		1								4								14														
27		35		34		13		42		32		33		34		43		26		24		3		32		44		38				97
		1														1																
26		5		12				8				15				1				10												7
1		29		7		6		3		13		18		33		1		26		14		3		7				38				90
				15		7				19				1		40								25		44						
90		89		181		71		105		109		122		106		90		52		43		61		8		106		114				96
16		18				37		7		7		17		19		12						23						26				23
16		27				6		9		14		12		28		1		14		20		13						2				7
1		3						2		1		3		4																		
		1				1				2		1				4																
																4																
1		1				7		5						1								2						2				5
56		39		181		20		82		85		89		54		69		38		23		23		8		106		84				61
14		19				8		1		24		17		18		17		10		17		104		69		23		21				14
6		15				6		1		23		17		14		14		10		17		57		16								7
8		4				2				1				3								47		53				21				7
														1		3										23						
810		808		783		804		779		775		708		817		807		832		716		785		869		808		795				675
30		11				37								31				14				1		75				14				
		11				31								30				14						75				14				
30						6								1								1										
1		5				2		3		3				1		7						2				8		12				16
1		2				1		3		3				1		1						2				8						14
																1																
		2				1										4												12				
																1																
		1																														2
1						3		3								6																2
						1		1																								
						1																										2
						1																										
								2																								
1																6																
																1																
		1				4										3										7						
						1																										
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						1																										
						1																										
						1										3										7						
3		1				3		1		1				1		6						2				3						11
						2		1																								
3		1				1				1				1		6						2				3						11
																1																
																1																
9		7				23		2						4		15						18				9		6				

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028
Sawyer	109			2		3		4		4		3		14		10				1		3						4	
Turner & Mach Opr	110					2				2		2												1				5	
Cooper	111																												
Cabinetmaker	112													13				1											
Upholst & Rel Wkr	113																											1	
Other	114					3				12		2		8		3		34		1		6		6				13	
Pulp & Paper Wkrs	115					273				390		247		325		344				391		359		374				259	
Print & Publish Wkrs	116			17		15		15		39		12		25		11		1		34		103		37		41		45	
Compositor	117			11		4		12		1		4		20		1				4		3		4		17		5	
Pressman & Printer	118			5		6		2		18		4				7		1		6		20		25				8	
Photoengrv & Litho	119					2				3		1				1						1		1		6		2	
Other Engraver	120			1						1																			
Bookbinder	121					1		1		9		1		5		2						79		6		18		24	
Other	122					2				7		2								24				1				6	
Leather Wkrs	123																					1						2	
Tanner & Hide Prep	124																												
Other	125																					1						2	
Tire & Rubber Wkrs	126																											1	
Chemical Wkrs	127					7				14		5		22		19		392		5		7		2				30	
Glass & Clay Wkrs	128									1		1																	
Decorator	129																												
Kiln Wkr	130									1																			
Glass Maker	131																												
Clay & Ceramic Wkr	132																												
Other	133											1																	
Stone Cut & Carvers	134																												
Metal Fabr & Makers	135			36		52		37		65		53		13		67		26		32		47		32				19	
Molder & Coremkr	136																												
Patternmaker	137																												
Tool & Die Mkr	138			3		1		2		1		1								1								10	
Mach & Tool Setter	139			14		15		18		35		16				34		7		3				14					
Machine-Tool Oper	140									23		2										7		6					
Sheetmetal Wkr	141			1		2				1		2		2		4		1				1		7				3	
Mach Fit & Erect	142			13		22		12				22						1		25		3							
Struct & Plate Wkr	143									1						5						31		1					
Smith & Hammerman	144							1				2		2		4		3		1		1		1				2	
Welder & Flame Cut	145			5		8		3		3		6		7		14		6		1		1		1				2	
Heat Treater	146																												
Plater	147																												
Furnace & Smelter	148																							1					
Roller	149					1																							
File, Grd, Polish	150					2		1				1										1							
Drawer & Extruder	151																												
Other	152					1				1		1		2		6		8		1		2		1				2	
Electrical Prod Mkrs	153																	1						1				1	
Instr Mkr & Jewelers	154									2				4		4				2								1	
Optician & Opt Wkr	155																												
Instrument Mkr	156									2				4		4				2								1	
Watch Mkr & Repair	157																												
Jeweler	158																												
Musical Instr Mkr	159																												
Other	160																												
Plastic Goods Makers	161													1						1									
Photo Process Wkrs	162									1																			
Miscel Product Wkrs	163															1								1				1	
Construction Wkrs	164			22		52		17		42		60		56		42		129		27		27		16				33	
Carpenter & Joiner	165			3		9		3		12		18		10		11		25		5		7						4	
Painter & Paper	166			1		6		1		7		8		6		4		9		3		4		3				4	
Bricklayer & Mason	167					1						2		4		1		3		2		5		4				8	
Electrician	168			10		22		8		18		19		22		13		19		10		10		2				12	
Plumber & Fitter	169			7		12		5		2		11		4		10		7		3		1		1				1	
Other Constr Craft	170									1				1		2													
Constr Equip Oper	171			1		2				2		1				1		1										1	
Other Constr Wkr	172											1		9				65		4				6				3	
Elect Pow & Tel Wkrs	173			1		2				1		2				2		1				15							
Lineman	174																												
Tel Instal & Repr	175															1													
Other	176			1		2				1		2				1		1				15							
Transportation Wkrs	177			23		22		23		21		30		58		74		38		52		25		17				63	
Loco Engr & Fm	178																											3	
Railway Brakeman	179					1						1																1	
Signalman	180																												
Seaman & Boatman	181					1								1		1													
Engine-Room Rating	182											1																	
Dockworker	183					5						7		16		24		8										47	
Other Maritime Wkr	184																												
Truck Driver	185			22		15		22		20		20		25				30		19				12					
Bus Driver	186																												
Other Motor Veh Dr	187			1				1		1				16		20						16		2				9	
Motorman	188											1																	
Transit Conductor	189															28													
Other	190															1				33		9		3				3	
Mech & Repairmen	191			39		31		27		12		2		77		38		54				2		19				47	
Auto Mechanic	192			1		2		1				2												3					
Radio & Appl Repr	193																												
Other	194			38		29		26		12				77		38		54				2		16				47	
Hoist & Lift Opers	195			4		5		3		8		7		7		2		4		5		1		3				1	
Crane & Hoist Oper	196			4		5		3		7		6		7		2		4		5		1		3				1	
Rigger	197									1		1																	
Stat Engrs & Fm	198			19		32		23		23		35		7		21		32		17		8		5				17	
Stationary Engr	199			8		18		7		4		18				13		32		11								7	
Boiler, Ashore	200			7		5		11		13		8								6		8		5				10	
Oiler & Greaser	201			4		9		5		6		9		7		8													
Fitter - Assemblers	202													3		8				1									
Assemblers	203			8																				1					
Apprentices	204			2				2																2					
Laborers	205			66		132		103		43		202		55		38		33		87		112		182				159	
Other Manual Wkrs	206			410		38		474		59		17		99		65		102		101		59		91		742		53	
Craftsman	207			1																2				6					
Other	208			409		38		474		59		17		99		65		102		99		59		85		742		53	
Service Wkrs	209			17		20		16		30		24		24		52		13		27		17		10		2		57	
Protect Serv Wkrs	210			5		10		6		7		11		4		13		5		5		3		3				25	
Policeman	211											1																	
Fire Fighter	212					1										1				1									
Guard & Watchman	213			5		9		6		3		10								4		3		3					
Other	214									4				4		12		5										25	
Personal Serv Wkrs	215			11		10		9		23		12		20		38		8		22		12		6		2		30	
Barb & Beautician	216																												
Waiter & Bartender	217					1		1		6		2		1		1				7								1	
Hostess & Steward	218									1						1												1	
Laund & Dry Clean	219											1		1		1													
Cook & Chef	220			1						3		3				1				2				1				2	
Hosp Attendant	221																												
Building Caretaker	222			7		7		5		8		3		3		5		1		1								9	
Servant, Cleaner	223			3		2		3		5		3		15		29		7		12		12		5		2		17	
Other Service Wkrs	224			1				1				1				1						2		1				2	
Other Wkrs	225													40		44						14		8				8	
Value Added ($ U.S.) per Person Engaged				10,680		10,530		8,860		8,450		8,080		5,630		4,080		3,550		3,330		3,240		....		3,490		3,110	

020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
	3						4		1														5						3				
			1				5								1														3				
																							1										
							1																										
	6		6				13		1						3		15						12				9						
	359		374				259		446		499		481		318		468		440		503		258				605						342
	103		37		41		45		9		45		32		50		12		18		32		154				29		7				25
	3		4		17		5		1		2		2		3				1				4										11
	20		25				8		1		38		17		35						12		18						3				
	1		1		6		2		2				1		2								1										
											1		1																1				
	79		6		18		24				4		11		6								131						3				7
			1				6		1						4		12		17		20						29						7
	1						2		1		1						1						1										
											1						1																
	1						2		1														1										
							1		1		1																						
	7		2				30				1		3		3		37						5				8						9
															3		1																
															3																		
																	1																
	47		32				19		17		15		24		42		4				11		58				20		11				74
																													1				
															1																		
							10								5																		
			14								3		14		1						11												20
	7		6						8		4		2		3								5						3				50
	1		7				3								1								2						1				
	3								1				2		21								3										
	31		1								1												44						2				
	1		1				2		1		3		2		1								2						2				
	1		1				2		7		3		4		1								1						1				
															1																		2
			1																														
	1																												1				
	2		1				2				1				7		4						1				20						2
			1				1																				2						
							1								1		1																2
							1								1																		2
																	1																
											1				1																		
											1																						
			1				1		10						2																		
	27		16				33		82		19		28		21		46		14		12		34				4		14				27
	7						4		22		5		6		6				6				7						5				2
	4		3				4		1		1		2		3		4						3						1				2
	5		4				8		17		1		6		2								8										
	10		2				12		32		11		12		5		19		8		12		13						6				16
	1		1				1		5				2		3		20												1				2
									1		1				1		3																
							1		3																								
			6				3		1						1								3				4		1				5
	15														1								15				9		4				
																													1				
	15														1								15				9		3				
	25		17				63		48		54		44		24		37		30				40				16		9				11
							3								1		3						1										
							1																										
									1								1																
							47		2		42		16																				
			12						23		11		25		12				16				15						8				2
																													1				
	16		2				9								1		33						1										
													3																				
	9		3				3				1				10				14				23				16						9
	2		19				47		79		36		26		2		54		25		12		3						10				14
			3												1																		14
	2		16				47		79		36		26		1		54		25		12		3						10				
	1		3				1				3		1		4								1										2
	1		3				1				3		1		4								1										2
	8		5				17		56		20		11		17		45		5				14		15		13		18				
							7		48		14		10		5		45		5								13		1				
	8		5				10		5						10								14		15				17				
									3		6		1		2																		
											1		1		1																		2
			1												3																		
			2						1																								
	112		182				159		9		9		1		221		28		169		103		129		51		66		63				79
	59		91		742		53		7		65		56		66		34		117		43		50		728		11		627				59
			6																						53								27
	59		85		742		53		7		65		56		66		34		117		43		50		675		11		627				32
	17		10		2		57		22		29		100		15		12						14		5		17		17				65
	3		3				25		12				2		4		7						9				12		11				16
															1																		
	3		3						12				2		2								9						11				
							25								1		7										12						16
	12		6		2		30		10		29		98		9		1						5		5				6				49
									1																				1				2
							1				7		1																1				
							1																										2
			1				2																						1				2
							9				4		3		1																		32
	12		5		2		17		5		18		94		8		1						5		5				3				11
	2		1				2								2		4										5						
	14		8				8								1		14		55		188		10										
	3,240		....		3,490		3,110		2,810		2,660		2,820		2,750		3,070		2,980		....		2,300		2,120		1,530		720				2,070

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		UNITED STATES 1960 003	UNITED STATES 1950 005	CANADA 1961 007	NEW ZEALAND 1960 009	SWEDEN 1960 011	CANADA 1951 013	FRANCE 1962 015	NORWAY 1960 017	WEST GERMANY 1960 019	FINLAND 1960 021	FRANCE 1954 023	DENMARK 1960 025	ENGLAND & WALES 1961 027	NETHERLANDS 1960 029
Prof & Tech Wkrs	001	90	91	89	114	121	90	142	99	42	91	134	69	67	61
Accountants	002	5	6	3	6		6							5	
Engineers	003				1	6		6	1	7	19			1	
Civil	004														
Electrical	005														
Mechanical	006				1	1					1				
Chemical	007														
Mining	008														
Other	009					5		6	1	7	18			1	
Architects	010														
Natural Scientists	011														
Chemist	012														
Physicist	013														
Agronomist	014														
Biologist	015														
Veterinarian	016														
Other	017														
Teachers	018					1									
University	019														
Other	020					1									
Medical Professions	021														
Phys & Surgeon	022														
Dentist	023														
Pharmacist	024														
Other	025														
Nurses	026														
Prof Nurse	027														
Midwife	028														
Other	029														
Marine & Air Offs	030														
Air Pilot & Nav	031														
Marine Deck Off	032														
Marine Engineer	033														
Other Professionals	034	63	69	67	89	88	64	48	86	12	64	64	69	52	46
Lawyer & Judge	035														
Actuary, Stat, Ec	036	1													1
Auth & Journalist	037	61	68	63	88	85	62	46	83	11	63	64	69	50	45
Social Worker	038														
Clergy & Relig Wkr	039														
Other	040	1	1	4	1	3	2	2	3	1	1			2	
Health Technicians	041														
Med & Dental Tech	042														
Other	043														
Other Technicians	044	10	5	6	10	16	7	83	7	17	2	70		6	6
Traffic Control, Disp	045														
Surveyor	046					2									
Draft & Design	047	2	1	1			2	6		2				3	3
Radio & TV Oper	048					1								1	
Photo & Cameraman	049	7	4	5	10	9	5	72	6	15	2	70			2
Other	050	1				4		5	1					2	1
Athletes - Sportsmen	051														
Artists - Entertainers	052	10	10	13	8	9	13	1	5	2	5			3	5
Other Prof - Tech Wkrs	053	2	1			1		4		4	1				
Admins & Mgrs	054	75	37	93	46	58	81	51	49	47	28	31	84	54	52
Gov't Officials	055							1						1	
Proprietors	056	17	29		3			11		45		17	70		
Employed Managers	057	58	8	27	24	28	2	35	49	2	28	14	9	52	15
Other	058			66	19	30	79	4					5	1	37
Clerical Wkrs	059	184	183	203	167	180	199	159	182	123	210	110	226	175	209
Bookprs - Cashiers	060	17	22	23	6	27	21	24	18	21	16	21			17
Secys, Stenos, Typts	061	46	43	50	33	32	46	58	8	21	5	42		46	35
Office Mach Opers	062	7	5	6	10	3	3	5	3	8	1				7
Telegraph Opers	063							3							5
Postmen	064										47				
Messengers & Attends	065	6	6	3	5	46	8	11	45	4	36	10		4	1
Other	066	108	107	121	113	72	121	58	108	69	105	37	226	125	14
Sales Wkrs	067	204	151	118	45	29	84	35	31	10	16	36		31	69
Sales Rep & Brokers	068	11	12	52	27	27	46	20	29	5	5	18		27	20
Salesmen & Assts	069	41	33	4	14		5	15	1	5	1	18		2	1
Other	070	152	106	62	4	2	33		1		10			2	48
Manual Workers	071	414	464	470	615	545	510	570	625	741	585	557	583	640	553
Supvs & Inspectors	072	27	16	13			19	4		4					
Foreman & Supv	073	21	16	13			19	4							
Inspector & Grader	074	6								4					
Extractive Wkrs	075														
Farm & Garden Wkr	076														
Fisherman & Hunter	077														
Forester & Logger	078														
Well Driller	079														
Miner & Quarryman	080														
Mineral Treater	081														
Other	082														
Food & Bev Wkrs	083														
Miller	084														
Baker	085														
Dairy Wkr	086														
Brewery Wkr	087														
Butcher & Meat Wkr	088														
Canner & Presvr	089														
Other	090														
Tobacco Wkrs	091														
Textile Wkrs	092							1							
Fiber Preparer	093														
Spinner & Winder	094														
Weaver & Loom Fix	095														
Knitter	096														
Bleacher & Dyer	097							1							
Other	098														
Clothing & Rel Wkrs	099	1				1		3							
Cutter	100					1									
Tailor & Dressmkr	101							1							
Milliner & Hat Mkr	102														
Furrier	103														
Other	104	1						2							
Shoe Wkrs	105														
Shoemkr, Non-fact	106														
Other	107														
Wood & Furn Wkrs	108					1		2	1						

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1960		1954		1960		1961		1960		1960		1960		1960		1951		1950		1950		1960		1960		1961		1950				1960		1960
FINLAND		FRANCE		DENMARK		ENGLAND & WALES		NETHERLANDS		BELGIUM		ARGENTINA		IRELAND		ENGLAND & WALES		DENMARK		WEST GERMANY		JAPAN		CHILE		YUGOSLAVIA		JAPAN				PUERTO RICO		ISRAEL
021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055
91		134		69		67		61		55		59		85		68		92		68		101		44		36		112				115		142
						5						1				1								7		8						6		1
19						1				1		3						1		1		3				6		1						
1																		1										1						
18						1				1		3								1		3				6								
												1																						1
																																		1
												1																						1
																																		1
																						1												
																						1												
64		64		69		52		46		37		51		65		51				40		95		18		11		98						124
												1												1		1								
								1																										1
63		64		69		50		45		37		48		65		49				40				16		9		98						118
1						2						2				2						95		1		1						2		5
																																2		
2		70				6		6		11		3		12		5		91		25				19		11		12				4		8
																								4		1								
						3		3		5						5				13				7		4		4				4		
						1								2																				
2		70						2		5		3		10				87		12				4				6						7
						2		1		1								4						4		6		2						1
5						3		5		5						11				2		2						1						7
1										1				8																		103		
28		31		84		54		52		41		43		36		53		22		39		65		42		19		69				139		72
						1						1				1																		2
		17		70						24		1				1		16		34				1								61		1
28		14		9		52		15		17		1		36		51		6		5				39		12		69				78		69
				5		1		37				40										65		2		7								
210		110		226		175		209		149		126		178		156		104		132		181		155		113		187				130		159
16		21						17		20		14				26				31				12		62		37				12		31
5		42				46		35		20		3		40		43				29				16		9		7				36		27
1								7		2		1				6				5				1								2		2
								5		1		2				3										1		1						4
47												15														1								
36		10				4		1		2				11		6		24		7				7		14		5				4		7
105		37		226		125		14		104		91		127		72		80		60		181		119		26		137				76		88
16		36				31		69		26		27		14		33		15		120		47		11		17		52				99		32
5		18				27		20		15		21		8		26		11		68				9		12		4						6
1		18				2		1								3		4		51				1		2		48						4
10						2		48		11		6		6		4				1		47		1		3						99		22
585		557		583		640		553		701		726		670		672		752		615		599		711		756		568				502		581
														11		26		58						1		16		6				15		
														11		26		58								13		6				15		
																								1		3								
																								1										1
																								1										1
																																		1
																																		1
												4																						
												4																						
												21												2		1								2
																								1										1
												21												1		1								1
												2										1		2		4								1

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030
Sawyer	109																														
Turner & Mach Opr	110																														
Cooper	111																														
Cabinetmaker	112											1																			
Upholst & Rel Wkr	113																														
Other	114															2		1													
Pulp & Paper Wkrs	115							8		3		1		11		33				12		1		38				22		2	
Print & Publish Wkrs	116			242		299		384		549		487		422		409		562		480		534		440		437		497		497	
Compositor	117			131		170		164		152		365		214		136		196		180		194		149		288		109		19	
Pressman & Printer	118			58		52		87		184				75		163		161		185		140		144				210		168	
Photoengrv & Litho	119			19		29		42		33				35		26		16		33		40		46		32					
Other Engraver	120			4		4		3		10				6		10				2				15						7	
Bookbinder	121			23		34		40		116		117		43		57		110		71		145		28		117				120	
Other	122			7		10		48		54		5		49		17		79		9		15		58				178		8	
Leather Wkrs	123																														
Tanner & Hide Prep	124																														
Other	125																														
Tire & Rubber Wkrs	126																														
Chemical Wkrs	127							1								1				1								1			
Glass & Clay Wkrs	128																														
Decorator	129																														
Kiln Wkr	130																														
Glass Maker	131																														
Clay & Ceramic Wkr	132																														
Other	133																														
Stone Cut & Carvers	134																														
Metal Fabr & Makers	135			2		3		3		5		1		3		12		3		9		2						9		1	
Molder & Coremkr	136																														
Patternmaker	137																														
Tool & Die Mkr	138									1																					
Mach & Tool Setter	139			2		3		3		2				3		6						1									
Machine-Tool Oper	140									2						2				1										1	
Sheetmetal Wkr	141															1				1											
Mach Fit & Erect	142																	1										9			
Struct & Plate Wkr	143															1				4											
Smith & Hammerman	144																														
Welder & Flame Cut	145															1															
Heat Treater	146																														
Plater	147																			1											
Furnace & Smelter	148															1															
Roller	149																														
File, Grd, Polish	150																			1											
Drawer & Extruder	151																														
Other	152											1						2		1		1									
Electrical Prod Mkrs	153																														
Instr Mkr & Jewelers	154					1																									
Optician & Opt Wkr	155																														
Instrument Mkr	156																														
Watch Mkr & Repair	157																														
Jeweler	158																														
Musical Instr Mkr	159					1																									
Other	160																														
Plastic Goods Makers	161																														
Photo Process Wkrs	162			2		1		3		2		1		2				1		6		1		10						1	
Miscel Product Wkrs	163																			2											
Construction Wkrs	164			2		4		4		3		1		6		3		10		6		5						6			
Carpenter & Joiner	165			1		1		1		1				2				1		2		2						1		1	
Painter & Paper	166					1		1						2		1				1		1						1			
Bricklayer & Mason	167															1				1											
Electrician	168			1		2		2		2		1		2		1		1		2		2						3		2	
Plumber & Fitter	169																													1	
Other Constr Craft	170																														
Constr Equip Oper	171																														
Other Constr Wkr	172																	8										1			
Elect Pow & Tel Wkrs	173																			1											
Lineman	174																														
Tel Instal & Repr	175																														
Other	176																			1											
Transportation Wkrs	177			15		15		13		6		14		11		10		13		43		12		6				54		31	
Loco Engr & Fm	178																														
Railway Brakeman	179																														
Signalman	180																														
Seaman & Boatman	181																														
Engine-Room Rating	182																														
Dockworker	183																					2								18	
Other Maritime Wkr	184																														
Truck Driver	185			14		14		13		6		1		11		7		13						6				13		10	
Bus Driver	186																														
Other Motor Veh Dr	187			1		1						13				1				11		10									
Motorman	188																														
Transit Conductor	189																														
Other	190															2				32								41		3	
Mech & Repairmen	191			10		10		7		8		7				7		3		1		7		12						8	
Auto Mechanic	192							1								2															
Radio & Appl Repr	193																														
Other	194			10		10		6		8		7				5		3		1		7		12						8	
Hoist & Lift Opers	195																														
Crane & Hoist Oper	196																														
Rigger	197																														
Stat Engrs & Fm	198			1		1		2						3		1		2		1								2			
Stationary Engr	199			1		1		2						3				2										1			
Boiler, Ashore	200															1				1								1			
Oiler & Greaser	201																														
Fitter - Assemblers	202											1																			
Assemblers	203			3												1															
Apprentices	204			9		16										2															
Laborers	205			11		10		24		7		19		27		52		19		149		18		38				24		2	
Other Manual Wkrs	206			89		88		8		32		11		6		29		11		26		5		13		146		25		7	
Craftsman	207			1												6															
Other	208			88		88		8		32		11		6		23		11		26		5		13		146		25		7	
Service Wkrs	209			11		12		13		10		16		14		13		12		17		24				7		22		16	
Protect Serv Wkrs	210			2		2		2						3		2				1		2						2		2	
Policeman	211																													1	
Fire Fighter	212																													1	
Guard & Watchman	213			2		2		2						3		2				1								2			
Other	214																					2									
Personal Serv Wkrs	215			8		9		10		10		16		9		8		12		16		21				7		20		1	
Barb & Beautician	216																														
Waiter & Bartender	217									4		1																4		5	
Hostess & Steward	218																														
Laund & Dry Clean	219																														
Cook & Chef	220															1						1									
Hosp Attendant	221																														
Building Caretaker	222			5		5		10		3		1		6				3				3						1		3	
Servant, Cleaner	223			3		4				3		14		3		7		9		16		17				7		15		6	
Other Service Wkrs	224			1		1		1						2		3						1									
Other Wkrs	225											38				18				16		46		126							
Value Added ($ U.S.) per Person Engaged				10,610		8,500		7,790		4,730		4,630		4,520		....		3,320		2,900		2,890		....		....		2,430		....	

021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055
																										1								
																																		1
																								1										
												2										1		1		3								
1		38				22		2		3		1		30		25				6		8		1		71								
34		440		437		497		497		642		645		488		467		505		380		528		631		492		450				48		533
94		149		288		109		19		162				145		109		33		153				179		127		85						283
40		144				210		168		318				193		207		322		155				77		131		260						
40		46		32						37						31		54		18				124		36		30						19
		15						7		9																2		2						5
45		28		117				120		98						75		96		46				100		141		73						136
15		58				178		8		18		645		150		45				8		528		151		55						48		90
																																		1
																																		1
						1						1														1								
																																		1
																																		1
2						9		1		2		1				14				5		11		3		11		2						8
																												2						1
																4										6								
1										1																								4
								1																2										1
						9				1						8																		
																				4														
																								1										
																																		1
																				1														
1												1				2						11				5								1
																										1								1
												1														1								1
																										1								
												1																						1
1		10						1																		1								
5						6				6		12				5				3				21		6		2				6		2
2						1		1		2						1				1				2		1		1				4		
1						1				1		1				2										1								1
																								5		1								
2						3		2		3		5				2				2				4		3		1				2		1
								1				2												1										
												4												6										
						1																		3										
																				1		1												
																				1		1												
12		6				54		31		25		9		22		35		7		90		9		13		18		5				21		9
2								18		8														1		12								
		6				13		10		15				16		9				9				12				3				21		1
																												2						
10												9				1		7								6								
										2																								
						41		3						6		25				81		9												8
7		12						8		7		9		11		2		4		1				17		17		5				15		3
																1								1										3
7		12						8		7		9		11		1		4		1				16		17		5				15		
																								7										
																								7										
						2						8				1				1		1		6		4		1						
						1						8										1		4		1								
						1										1				1				1		3		1						
																								1										
																1																		1
																				1												4		
3		38				24		2				5		76		72		12		126		31		6		87		23				13		7
5		13		146		25		7		16		7		32		24		166		1		9				25		74				380		9
																		3														287		1
5		13		146		25		7		16		7		32		24		163		1		9				25		74				93		8
4				7		22		16		31		5		8		13		16		11		3		23		43		6				18		8
2						2		2		1		2				1				4				3		5		4				6		1
								1																										
								1																										
						2				1						1				4				3				4				6		
2												2														5								1
1				7		20		1		30						11		16		7				18		33		2				6		7
						4		5		1																1								1
																										1								1
1																										1								
																										1								
3						1		3		3						1								7		4						6		5
7				7		15		6		26						10		16		7				11		25		2						
1												3		8		1						3		2		5						6		
5		126										9		2		1				13						10								
		....		....		2,430		....		2,440		2,110		1,910		1,880		....		....		1,490		....		1,430		580				5,730		2,070

Rubber Products

		1960 UNITED STATES 003	1950 UNITED STATES 005	1961 CANADA 007	1951 CANADA 009	1960 NEW ZEALAND 011	1960 SWEDEN 013	1960 BELGIUM 015	1960 NETHERLANDS 017	1960 NORWAY 019	1961 ENGLAND & WALES 021	1960 WEST GERMANY 023	1960 ISRAEL 025
Prof & Tech Wkrs	001	58	53	46	42	30	31	22	25	34	40	41	35
Accountants	002	9	11	6	9	10		1		1	3		
Engineers	003	20	14	12	14	2	19	8	3	8	6	31	11
Civil	004												
Electrical	005	1					1					1	
Mechanical	006	3	4	4	9	1	5				2		
Chemical	007	3	3	3	5		11					1	
Mining	008												
Other	009	13	7	5		1	2	8	3	8	4	29	11
Architects	010											1	
Natural Scientists	011	6	7	4	5	5	2			1	4	2	2
Chemist	012	6	7	4		5	2			1		2	2
Physicist	013												
Agronomist	014												
Biologist	015												
Veterinarian	016												
Other	017				5						4		
Teachers	018												
University	019												
Other	020												
Medical Professions	021							1					
Phys & Surgeon	022												
Dentist	023							1					
Pharmacist	024												
Other	025												
Nurses	026	1	1			1				1	1		
Prof Nurse	027	1	1			1				1	1		
Midwife	028												
Other	029												
Marine & Air Offs	030												
Air Pilot & Nav	031												
Marine Deck Off	032												
Marine Engineer	033												
Other Professionals	034	2	4	6		1	1		2	1			4
Lawyer & Judge	035		1										
Actuary, Stat, Ec	036	1											4
Auth & Journalist	037												
Social Worker	038								2				
Clergy & Relig Wkr	039												
Other	040	1	3	6		1	1			1			
Health Technicians	041												
Med & Dental Tech	042												
Other	043												
Other Technicians	044	15	14	18	14	11	9	12	18	21	26	7	17
Traffic Control, Disp	045								2				
Surveyor	046												
Draft & Design	047	3	3	3	5	3		5	5		6	2	
Radio & TV Oper	048												
Photo & Cameraman	049												
Other	050	12	11	15	9	8	9	7	11	21	20	5	17
Athletes - Sportsmen	051												
Artists - Entertainers	052												1
Other Prof - Tech Wkrs	053	5	2						2	1			
Admins & Mgrs	054	45	34	48	37	49	47	30	35	44	35	20	81
Gov't Officials	055												
Proprietors	056	3	3			3		11				20	1
Employed Managers	057	42	31	17	5	40	22	19	5	44	35		80
Other	058			31	32	6	25		30				
Clerical Wkrs	059	123	135	169	138	115	99	156	154	78	134	121	128
Bookprs - Cashiers	060	7	7	15	9	2	26	20	16	10		16	33
Secys, Stenos, Typts	061	30	31	34	23	23	21	14	21	4	37	21	12
Office Mach Opers	062	9	6	13	5	7	3	5	6			3	
Telegraph Opers	063							1	2				
Postmen	064												
Messengers & Attends	065		1			3	3			4		2	
Other	066	77	90	107	101	80	46	116	109	60	97	79	83
Sales Wkrs	067	25	19	23	14	41	14	19	30	7	21	16	16
Sales Rep & Brokers	068			21	14	27	9	19	28	6	21	7	11
Salesmen & Assts	069	25	19	2		14			2	1		9	5
Other	070						5						
Manual Workers	071	695	718	646	722	745	717	677	744	822	730	774	731
Supvs & Inspectors	072	106	43	47	41							19	1
Foreman & Supv	073	53	43	46	41								
Inspector & Grader	074	53		1								19	1
Extractive Wkrs	075					2			2			1	4
Farm & Garden Wkr	076					2			2			1	4
Fisherman & Hunter	077												
Forester & Logger	078												
Well Driller	079												
Miner & Quarryman	080												
Mineral Treater	081												
Other	082												
Food & Bev Wkrs	083								2			2	
Miller	084												
Baker	085								2				
Dairy Wkr	086												
Brewery Wkr	087												
Butcher & Meat Wkr	088												
Canner & Presvr	089												
Other	090											2	
Tobacco Wkrs	091												
Textile Wkrs	092						1		2			7	
Fiber Preparer	093												
Spinner & Winder	094								2			4	
Weaver & Loom Fix	095											3	
Knitter	096												
Bleacher & Dyer	097												
Other	098						1						
Clothing & Rel Wkrs	099	10		7	15	6	19		5	5	3	6	
Cutter	100			3	5	1				3			
Tailor & Dressmkr	101				5							1	
Milliner & Hat Mkr	102												
Furrier	103												
Other	104	10		4	5	5	19		5	2	3	5	
Shoe Wkrs	105				9	6	50		19	38		9	
Shoemkr, Non-fact	106												
Other	107				9	6	50		19	38		9	
Wood & Furn Wkrs	108						3		2				

Rubber Products

NETHERLANDS 1960 017	NORWAY 1960 019	ENGLAND & WALES 1961 021	WEST GERMANY 1960 023	ISRAEL 1960 025	FINLAND 1960 027	ENGLAND & WALES 1951 029	WEST GERMANY 1950 031	IRELAND 1960 033	ARGENTINA 1960 035	CHILE 1960 037	YUGOSLAVIA 1961 039	JAPAN 1960 041	JAPAN 1950 043
25	34	40	41	35	39	32	26	18	14	24	27	14	15
	1	3				1			2	8	4		
3	8	6	31	11	34	2	13		5	5	6	10	8
					1					1			
			1		1								1
		2			5	2	3			1			2
			1		12					1			5
3	8	4	29	11	15		10		5	2	6	10	
			1										
	1	4	2	2	1	6	6		5	1			1
	1		2	2	1		6			1			
						1							
									1				
		4				1			4				1
					1								
					1								
												2	
												2	
	1	1			1	1							1
	1	1			1	1							1
2	1			4	1		1		2	2	2		
									1	1	1		
				4									
									1				
2							1			1			
	1				1						1		
											1		
											1		
18	21	26	7	17		18	6			8	14		5
2													
5		6	2			5	2			2	1		1
11	21	20	5	17		13	4			6	13		4
				1	1							2	
2	1							18					
35	44	35	20	81	25	32	2	30	56	48	13	22	45
									2				
			20	1	1				2	1			
5	44	35		80	24	32	2	30	2	47	6		45
30									50		7	22	
154	78	134	121	128	92	137	65	141	95	115	77	110	140
16	10		16	33	10	23	22		12	11	40		36
21	4	37	21	12	6	33	16	35	2	13	6		4
6			3		2	9							
2									1		1		
									6				
	4		2		10	2	3			6	8		2
109	60	97	79	83	64	70	24	106	74	85	22	110	98
30	7	21	16	16	15	17	84	33	8	6	16	25	23
28	6	21	7	11	6	15	36	32	5	3	13		
2	1		9	5	3	2	48			3	3		23
					6			1	3			25	
744	822	730	774	731	760	758	798	743	800	778	811	823	755
			19	1	1	33	4	32			39		13
					1	31		32			23		13
			19	1		2	4				16		
2			1	4	1					3			
2			1	4	1					3			
2			2						4	5			
2										1			
										1			
										3			
			2						4				
									3	1			
2			7	4	8	2	8		2		4	5	
2			4	1	3	2	4				1		
			3	2	3		4				1		
				1							1		
					2				2		1	5	
5	5	3	6	8	16		11		2		10	61	
	3										4		
			1	1			1				3		
5	2	3	5	7	16		10		2		3	61	
19	38		9	2	6				4	2	56		
										1	18		
19	38		9	2	6				4	1	38		
2				5					3	1	6	2	1

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026
Sawyer	109																										
Turner & Mach Opr	110																										
Cooper	111																										
Cabinetmaker	112													3													
Upholst & Rel Wkr	113																	2								5	
Other	114																										
Pulp & Paper Wkrs	115																										
Print & Publish Wkrs	116			1		2								1		1		2						1			
Compositor	117			1		2								1													
Pressman & Printer	118															1		2									
Photoengrv & Litho	119																										
Other Engraver	120																										
Bookbinder	121																							1			
Other	122																										
Leather Wkrs	123							2		5				3										1			
Tanner & Hide Prep	124																										
Other	125							2		5				3										1			
Tire & Rubber Wkrs	126							405		479		564		476		510		538				469		453		246	
Chemical Wkrs	127							41				5		24		29		2		225		19		21		7	
Glass & Clay Wkrs	128																										
Decorator	129																										
Kiln Wkr	130																										
Glass Maker	131																										
Clay & Ceramic Wkr	132																										
Other	133																										
Stone Cut & Carvers	134																										
Metal Fabr & Makers	135			26		29		21		24		58		5		41		17		17		41		62		48	
Molder & Coremkr	136																									1	
Patternmaker	137																										
Tool & Die Mkr	138			3		3		3		5		3										3					
Mach & Tool Setter	139			15		17		13		14		27				19		8		5		4				5	
Machine-Tool Oper	140											26				13		2				1		7		40	
Sheetmetal Wkr	141			1		2						1		1				2		1				2			
Mach Fit & Erect	142			3		4		3		5						2				3		32		1			
Struct & Plate Wkr	143																							42			
Smith & Hammerman	144															1								1			
Welder & Flame Cut	145			4		3		2				1		3		6		2		2				2			
Heat Treater	146																										
Plater	147																									1	
Furnace & Smelter	148																										
Roller	149																									1	
File, Grd, Polish	150																							2			
Drawer & Extruder	151																										
Other	152													1				3		6		1		5			
Electrical Prod Mkrs	153																									2	
Instr Mkr & Jewelers	154																					1					
Optician & Opt Wkr	155																										
Instrument Mkr	156																					1					
Watch Mkr & Repair	157																										
Jeweler	158																										
Musical Instr Mkr	159																										
Other	160																										
Plastic Goods Makers	161											1		2				2				2		10		239	
Photo Process Wkrs	162																										
Miscel Product Wkrs	163											1															
Construction Wkrs	164			12		16		17		20		14		13		16		12		34		17		21		16	
Carpenter & Joiner	165			1		3		3		5		4		1		2		2		6		3		4		5	
Painter & Paper	166							2		3		1		1		2		2		3		2		3		1	
Bricklayer & Mason	167															3		2		1				2			
Electrician	168			5		8		8		5		8		7		10		3		4		8		9		4	
Plumber & Fitter	169			6		5		4		5		1		3		1		3		4		3		2		2	
Other Constr Craft	170																							1			
Constr Equip Oper	171																			1							
Other Constr Wkr	172													1						15		1				4	
Elect Pow & Tel Wkrs	173																							5			
Lineman	174																										
Tel Instal & Repr	175																										
Other	176																							5			
Transportation Wkrs	177			12		8		8		9		12		19		26		62		10		49		21		13	
Loco Engr & Fm	178																										
Railway Brakeman	179																										
Signalman	180																										
Seaman & Boatman	181																										
Engine-Room Rating	182																										
Dockworker	183													1		10		43									
Other Maritime Wkr	184																										
Truck Driver	185			11		6		8		9		11		10		15		19		10		11				1	
Bus Driver	186																										
Other Motor Veh Dr	187			1		2						1		8										14			
Motorman	188																										
Transit Conductor	189															1											
Other	190																					38		7		12	
Mech & Repairmen	191			38		35		26				3		40		26		47		27				6		13	
Auto Mechanic	192					1		2																2		13	
Radio & Appl Repr	193																										
Other	194			38		34		24				3		40		26		47		27				4			
Hoist & Lift Opers	195																					1					
Crane & Hoist Oper	196																					1					
Rigger	197																										
Stat Engrs & Fm	198			12		15		10		9		6		3		10		6		8		10		14		1	
Stationary Engr	199			7		7		10		9						9		6		8		6				1	
Boiler, Ashore	200			3		5						4										4		14			
Oiler & Greaser	201			2		3						2		3		1											
Fitter - Assemblers	202													3		1										4	
Assemblers	203			16								1															
Apprentices	204																										
Laborers	205			53		63		39		88		12		31		1		5		41		72		86		89	
Other Manual Wkrs	206			409		507		23		23		54		24		14		19		417		46		29		29	
Craftsman	207			1		1																1				4	
Other	208			408		506		23		23		54		24		14		19		417		45		29		25	
Service Wkrs	209			17		26		16		15		19		18		93		21		12		22		21		31	
Protect Serv Wkrs	210			5		7		6		5		2		3		3				4		3		6		7	
Policeman	211			1		1																				2	
Fire Fighter	212																							2			
Guard & Watchman	213			4		6		6		5		2				3						3		3			
Other	214													3						4				1		5	
Personal Serv Wkrs	215			11		16		8		5		17		15		90		21		8		19		13		24	
Barb & Beautician	216																										
Waiter & Bartender	217					1						5		1		1		5		1		7				1	
Hostess & Steward	218																										
Laund & Dry Clean	219																										
Cook & Chef	220											1										1		1		4	
Hosp Attendant	221																										
Building Caretaker	222			9		10		8		5		6		1		3		5		2						15	
Servant, Cleaner	223			2		5						5		13		86		11		5		11		12		4	
Other Service Wkrs	224			1		3		2		5														2			
Other Wkrs	225													45										9			
Value Added ($ U.S.) per Person Engaged				9,980		8,330		8,080		6,390		5,790		4,260		3,330		3,320		3,170		3,060		2,940		2,800	

014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043
																													1
			2								5																		
																					3		1		6		2		
	1		2						1								1				1				1				
																					1		4		2				
	1		2																										
																							4		1				
																									1				
																	1												
									1																				
																					1								
									1				1				1				4				15		4		
																					4				3				
									1				1				1								12		4		
	510		538				469		453		246		545		395		568		533				580		251		639		
	29		2		225		19		21		7		19		1		7				3		5		7		5		
															1						2		1		1				
															1														
																							1		1				
																					2								
	41		17		17		41		62		48		27		43		62				4		21		31		25		7
											1												1						
							3								5														
	19		8		5		4				5		17		2								1		17				
	13		2				1		7		40				3		7						7						
			2		1				2				2		1		2								1				5
	2				3		32		1						25														
									42								45												
	1								1				2				2						1		2				1
	6		2		2				2				2		1		2						4		2				1
											1												2						
											1												2		1				
									2								1												
																							1						
			3		6		1		5				4		6		3				4		2		8		25		
											2																1		
							1								1						2		1		1				
							1								1										1				
																							1						
			2				2		10		239		2								2								
																							8						
													1										3		89				
	18		12		34		17		21		16		23		15		23				29		26		14		3		8
	2		2		6		3		4		5		7		3		4						7		2				2
	2		2		3		2		3		1		5		2		3				5		1		1				1
	3		2		1				2				1		1		4						3		3				
	10		3		4		8		9		4		5		5		9				8		12		6				4
	1		3		4		3		2		2		5				2				15		2		1				1
									1												1								
					1																		1						
					15		1				4						1								1		3		
									5						1		3										2		
									5						1		3										2		
	26		62		10		49		21		13		18		1		23		18		10		14		19		10		8
																					1								
	10		43										5										3		12				
	15		19		10		11				1				8		12		15				11						7
									14				11		1						9				7				1
	1																												
													2																
							38		7		12				5		11		3										
	26		47		27																						10		
									6		13		23		3		5		32		37		68		28				12
									2		13				2		2						2						1
	26		47		27				4				23		1		3		32		37		66		28				11
							1								1		1												
							1								1		1												
	10		6		8		10		14		1		6		8		16				23		9		7		5		13
	9		6		8		6				1		4		1						23		5		2		5		
							4		14						6		16						4		5				13
	1												2		1														
	1										4		1		1														
															5														
	1		5		41		72		86		89		48		187		60		96		11		5		191		49		36
	14		19		417		46		29		29		14		35		5		32		655		21		39		12		657
							1				4																		
	14		19		417		45		29		25		14		35		5		32		655		21		39		12		1
	93		21		12		22		21		31		44		1		18		13		11		15		35		6		656
	3				4		3		6		7		12				11				6		5		12		5		20
																													14
											2																		
									2						1		2												
	3						3		3						2		8												
					4				1		5		12		1		1				6		5		12		5		14
	90		21		8		19		13		24		30		9		7				2		9		22				6
	1		5		1		7				1		2								1				1				1
													1																
													1								1				1				
							1		1		4		1																
																									1				
	3		5		2						15		3		1								2		5				
	86		11		5		11		12		4		22		8		7						7		14				5
									2				2		1				13		3		1		1		1		
									9				23		1		5		20		13				11				
	3,330		3,320		3,170		3,060		2,940		2,800		2,490		2,030		....		....		....		....		1,470		1,360		670

Chemicals & Chemical Produc

		003 UNITED STATES 1960	005 CANADA 1961	007 UNITED STATES 1950	009 CANADA 1951	011 SWEDEN 1960	013 NORWAY 1960	015 NEW ZEALAND 1960	017 FINLAND 1960	019 NETHERLANDS 1960	021 ENGLAND & WALES 1961	023 WEST GERMANY 1960	025 FRANCE 1962	027 DENMARK 1960	029 BELGIUM 1960
Prof & Tech Wkrs	001	153	137	117	93	113	98	82	76	110	106	93	83	82	90
Accountants	002	12	10	11	12		1	14			5				2
Engineers	003	38	28	33	20	31	26	3	61	4	9	32	31	28	26
Civil	004	2	1	2	2	1			1		1			28	
Electrical	005	2	1	2		3			2		2	1	1		
Mechanical	006	7	5	6	6	7		1	8		3		1		
Chemical	007	20	16	17	12	18		1	41			4	15		
Mining	008					1									
Other	009	7	5	6		1	26	1	9	4	3	27	14		26
Architects	010											2			
Natural Scientists	011	34	24	37	22	24	6	29	6	7	26	12	1		8
Chemist	012	31	23	35		19	6	26	5	6		12			8
Physicist	013	1				5									
Agronomist	014								1				1		
Biologist	015	2	1					3		1					
Veterinarian	016														
Other	017			2	22						26				
Teachers	018					2									
University	019														
Other	020					2									
Medical Professions	021	1	3	2		2	2	4	4			3	5		
Phys & Surgeon	022		1	1								1	1		1
Dentist	023														
Pharmacist	024	1	2	1		2	2	4	4			2	4		3
Other	025														
Nurses	026	1	1	1			1		1		1		1		1
Prof Nurse	027	1	1	1			1		1		1		1		1
Midwife	028														
Other	029														
Marine & Air Offs	030						2			1					
Air Pilot & Nav	031														
Marine Deck Off	032						2			1					
Marine Engineer	033														
Other Professionals	034	7	14	4	4	5	4	1	2	3	2	2	2		2
Lawyer & Judge	035	1		1											
Actuary, Stat, Ec	036	1	3			1				2		1			
Auth & Journalist	037	1	2						1		1	1	1		
Social Worker	038														1
Clergy & Relig Wkr	039														
Other	040	4	9	3	4	4	4	1	1	1	1		1		1
Health Technicians	041		5					2				1	2		
Med & Dental Tech	042		5					1				1	2		
Other	043							1							
Other Technicians	044	49	51	25	35	47	54	27		91	63	40	40	54	45
Traffic Control, Disp	045					2				2					
Surveyor	046														
Draft & Design	047	5	5	4	6			2		13	7	3	9	54	8
Radio & TV Oper	048														
Photo & Cameramen	049												1		
Other	050	44	46	21	29	45	54	25		76	56	37	30		37
Athletes - Sportsmen	051														
Artists - Entertainers	052	1	1			1	1	1	2	1					1
Other Prof - Tech Wkrs	053	10		4		1	1	1		3		1	1		1
Admins & Mgrs	054	68	94	63	74	73	55	80	42	44	48	30	40	47	41
Gov't Officials	055												1		
Proprietors	056	5		13				1				30	3	13	12
Employed Managers	057	63	32	50	4	39	55	66	42	9	48		31	15	29
Other	058		62		70	34		13		35			5	19	
Clerical Wkrs	059	153	205	152	196	130	101	165	107	163	164	155	140	28	202
Bookprs - Cashiers	060	12	23	13	18	32	19	4	16	15		21	27	21	28
Secys, Stenos, Typis	061	52	64	49	55	36	10	47	11	30	49	32	48		21
Office Mach Opers	062	8	11	5	4	5	2	12	3	6		3	7		6
Telegraph Opers	063									3			2		3
Postmen	064														
Messengers & Attends	065	1		1		6	5	4	7		1	3	2		1
Other	066	80	107	84	119	51	65	98	70	109	114	96	54	7	143
Sales Wkrs	067	56	128	47	84	32	16	75	34	42	39	34	39	52	36
Sales Rep & Brokers	068		121	1	80	29	15	58	22	42	39	21	32	34	35
Salesmen & Assts	069	56	5	46	4		1	17	2			13	7		1
Other	070		2			3			10					18	
Manual Workers	071	516	454	580	455	546	698	568	636	590	568	648	658	759	465
Supvs & Inspectors	072	63	49	63	43			1	2		3	8	34	89	
Foremen & Supv	073	52	48	43	43				1				34	89	
Inspector & Grader	074	11	1					1	1		3	8			
Extractive Wkrs	075		1			1	2	1	3	4	3	3	7		1
Farm & Garden Wkr	076		1			1	2	1	2	3	3	3	3		1
Fishermen & Hunter	077														
Forester & Logger	078												2		
Well Driller	079														
Miner & Quarryman	080								1	1			2		
Mineral Treater	081														
Other	082														
Food & Bev Wkrs	083					5	1	5	3	2	3	2		11	
Miller	084					2			1					7	
Baker	085							1							
Dairy Wkr	086													4	
Brewery Wkr	087														
Butcher & Meat Wkr	088							2		1					
Canner & Preser	089														
Other	090					3	1	2	2	1	3	2			
Tobacco Wkrs	091														
Textile Wkrs	092	1		3					13	52	6	8	3		
Fiber Preparer	093								1	2					
Spinner & Winder	094	1		2					8	37	3	6	1		
Weaver & Loom Fix	095								1	5		1	1		
Knitter	096														
Bleacher & Dyer	097			1						7		1	1		
Other	098								3	1	3				
Clothing & Rel Wkrs	099	1	1			1				1	1	4	2		
Cutter	100														
Tailor & Dressmkr	101											1			
Milliner & Hat Mkr	102														
Furrier	103														
Other	104	1	1			1				1	1	3	2		
Shoe Wkrs	105												4		
Shoemkr, Non-fact	106														
Other	107												4		
Wood & Furn Wkrs	108					9	1		4	3	1	4	6		

icals & Chemical Products

ENGLAND & WALES 1961 021	WEST GERMANY 1960 023	FRANCE 1962 025	DENMARK 1960 027	BELGIUM 1960 029	ISRAEL 1960 031	PUERTO RICO 1960 033	FRANCE 1954 035	ENGLAND & WALES 1951 037	DENMARK 1950 039	YUGOSLAVIA 1961 041	ARGENTINA 1960 043	WEST GERMANY 1950 045	JAPAN 1960 047	IRELAND 1960 049	CHILE 1960 051	JAPAN 1950 053
106	93	83	82	90	107	62	76	90	102	86	71	59	36	59	73	46
5				2	1	15	22	2		6	2				14	
9	32	31	28	26	22	8	22	9	37	17	12	11	30		10	27
1			28					1								1
2	1	1			1			1				1				3
3		1			1	2		3		1		2			1	3
	4	15					16	4							6	20
															1	
3	27	14		26	20	6	6		37	16	12	8	30		2	
	2											1				1
26	12	1		8	26	15		27		9	50	26		13	18	6
	12			8	23			23		7		26		13	17	
								1								
		1			1					1	2				1	
								1		1						
					1											
26					1	15		2			48					6
	3	5			8		7	2		3	1	3	6	7	12	5
	1	1		1											1	
					1											
	2	4		3	6			2		3		3		7	11	5
					1		7				1		6			
1		1		1	1			1			3					1
1		1		1				1								1
					1						3					
															1	
															1	
2	2	2		2	8			6		3	2	2				
										1	1	1				
	1				4			1								
1	1	1									1					
				1	2			1								
					1											
1		1		1	1			4		2		1				
	1	2			4	2		1		3	1	1			6	1
	1	2			4	2		1		3		1			6	
											1					1
63	40	40	54	45	36	13	25	41	65	45		15			12	5
										1		2				
					2											
7	3	9	54	8				7		1		1			2	2
					1		8									
		1			1							1				
56	37	30		37	32	13	17	34	65	43		11			10	3
				1	1			1								
	1	1		1		9								39		
48	30	40	47	41	103	69	41	49	49	18	56	3	42	50	47	50
		1			1			1			1					
	30	3	13	12	3	2	7	1			1				1	
48		31	15	29	99	67	25	46	16	9	1	3		50	46	50
		5	19				9	1	33	9	53		42			
164	155	140	28	202	147	125	107	185	94	101	187	88	203	155	183	189
	21	27	21	28	28	4	8	27		48	19	30			13	42
49	32	48		21	11	39	44	51		10	5	22		62	26	4
	3	7		6	2		5	10							1	
		2		3	5			1		2	1					
											8					
1	3	2		1	1	2	15	3		11		4			4	3
114	96	54	7	143	100	80	35	93	94	30	154	32	203	93	139	140
39	34	39	52	36	18	86	30	31	40	17	72	137	30	56	29	28
39	21	32	34	35	13		24	27	29	16	66	73		55	26	1
	13	7		1	5	4	6	3	11	1		64			3	27
			18			82		1			6		30	1		
568	648	658	759	465	570	603	607	622	692	689	563	680	665	619	625	656
3	8	34	89			32	19	34	100	35		1		9		16
		34	89			30	19	31	100	29				9		16
3	8					2		3		6		1				
3	3	7		1	12			3		4	2	2	3		4	1
3	3	3		1	11			2		3	1	2	1		3	
															1	
		2								1	1					1
		2			1			1					2			
3	2		11		3					1	3		1		56	
			7													
					1											
			4													
										1					1	
					1										54	
3	2				1						3		1		1	
															1	
6	8	3			2					9	1		39		2	17
										1						
3	6	1			1					2						13
	1	1								1					1	1
	1	1			1					4					1	3
3										1	1		39			
1	4	2			1	2		1		5	2	4	1		1	
										1						
	1				1					2		1				
1	3	2				2		1		2	2	3	1		1	
		4								2	1					
										2						
		4									1					
1	4	6			3		6	3		10	6	10	2		1	2

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028
Sawyer	109											1						3		1				1					
Turner & Mach Opr	110																												
Cooper	111																												
Cabinetmaker	112											7														1			
Upholst & Rel Wkr	113																												
Other	114											1		1				1		2		1		3		5			
Pulp & Paper Wkrs	115					2						7						4		2		1		2		1			
Print & Publish Wkrs	116			1		1		1		2		3				3		1		3		1		3		1			
Compositor	117			1		1		1		2		2								1						1			
Pressman & Printer	118															2		1		2				2					
Photoengrv & Litho	119																												
Other Engraver	120																												
Bookbinder	121																							1					
Other	122											1				1						1							
Leather Wkrs	123																							2					
Tanner & Hide Prep	124																												
Other	125																							2					
Tire & Rubber Wkrs	126					1												1		33				1					
Chemical Wkrs	127					148				153		193		325		274		220		181		201		271		111			
Glass & Clay Wkrs	128					1				2										1						1			
Decorator	129																												
Kiln Wkr	130																												
Glass Maker	131																			1									
Clay & Ceramic Wkr	132																									1			
Other	133					1				2																			
Stone Cut & Carvers	134																												
Metal Fabr & Makers	135			25		33		31		36		13		30		61		39		24		58		79		54		21	
Molder & Coremkr	136																									1			
Patternmaker	137																												
Tool & Die Mkr	138			1		1		2		2						2										1			
Mach & Tool Setter	139			12		11		14		10				6		27		15		4		3				19			
Machine-Tool Oper	140									4						21				4		1		8		7			
Sheetmetal Wkr	141			1		1		2		2		2		1		1		2				2		3		12			
Mach Fit & Erect	142			4		6		6		8				3								42		1					
Struct & Plate Wkr	143			1		1		1								1		3		4		6		54		2			
Smith & Hammerman	144											1		2				2		1		1		2		1		12	
Welder & Flame Cut	145			6		8		6		6		4		8		3		9		9		3		5		5			
Heat Treater	146																												
Plater	147											1																	
Furnace & Smelter	148					1				2																3			
Roller	149																									1			
File, Grd, Polish	150					2										1								1		1			
Drawer & Extruder	151																												
Other	152					2				2		5		10		5		8		2				5		1		9	
Electrical Prod Mkrs	153											1		2												1			
Instr Mkr & Jewelers	154											4		1				2		6		6		1					
Optician & Opt Wkr	155																												
Instrument Mkr	156											4		1				2		6		6		1					
Watch Mkr & Repair	157																												
Jeweler	158																												
Musical Instr Mkr	159																												
Other	160																												
Plastic Goods Makers	161											13				1		9		5		2		64					
Photo Process Wkrs	162											1												1					
Miscel Product Wkrs	163																	26								1			
Construction Wkrs	164			29		31		32		36		32		97		27		38		37		39		45		21		6	
Carpenter & Joiner	165			4		5		7		10		3		21		10		13		8		5		7		1			
Painter & Paper	166			1		5		2		8		3		9		3		6		7		7		5		7			
Bricklayer & Mason	167			1		1		1				1		3				1		2		2		5		4			
Electrician	168			10		9		10		8		10		20		7		10		12		13		16		2		6	
Plumber & Fitter	169			11		9		11		10		6		12		2		7		6		7		4		2			
Other Constr Craft	170			1		1						1						1		1				3		1			
Constr Equip Oper	171			1		1		1				1		1		5				1									
Other Constr Wkr	172											7		31								5		5		4			
Elect Pow & Tel Wkrs	173			1		1		1						3				1						7		1			
Lineman	174													1															
Tel Instal & Repr	175																												
Other	176			1		1		1						2				1						7		1			
Transportation Wkrs	177			20		15		22				46		47		26		42		67		64		23		24		35	
Loco Engr & Fm	178																					1		1					
Railway Brakeman	179																					1							
Signalman	180																							1					
Seaman & Boatman	181																												
Engine-Room Rating	182																												
Dockworker	183											4		10				10		45									
Other Maritime Wkr	184																												
Truck Driver	185			19		15		21				13		37		25				21		25				17			
Bus Driver	186																									1			
Other Motor Veh Dr	187			1				1				29				1		24						16		2		35	
Motorman	188																												
Transit Conductor	189																	8											
Other	190																			1		37		5		4			
Mech & Repairmen	191			46		31		37		2		58		59		3		40		46				6		18		48	
Auto Mechanic	192			1		2		1		2														1		3			
Radio & Appl Repr	193																												
Other	194			45		29		36				58		59		3		40		46				5		15		48	
Hoist & Lift Opers	195			2		2		2		2		2		6		2		1		2		2		2		2		3	
Crane & Hoist Oper	196			2		2		2		2		2		6		2		1		2		2		2		2		3	
Rigger	197																												
Stat Engrs & Fm	198			18		24		23		28		2		27		10		20		20		14		4		4		14	
Stationary Engr	199			11		20		12		20				27		6		19		17		8							
Boiler, Ashore	200			5		3		9		6						3						6		4		4		14	
Oiler & Greaser	201			2		1		2		2		2				1		1		3									
Fitter - Assemblers	202					1						3		1				5		1		1							
Assemblers	203			6						2																2			
Apprentices	204							1																		1			
Laborers	205			56		59		95		110		73		47		39		69		23		78		63		177		19	
Other Manual Wkrs	206			247		53		289		39		79		49		115		93		77		84		45		182		513	
Craftsman	207			3				4														2				13		4	
Other	208			244		53		285		39		79		49		115		93		77		82		45		169		509	
Service Wkrs	209			21		27		28		24		30		28		17		57		44		42		25		22		32	
Protect Serv Wkrs	210			8		10		13		12		5		14		1		9		3		8		7		8			
Policeman	211									2																			
Fire Fighter	212					1		1														2		2		1			
Guard & Watchman	213			8		9		12		10						1				3		6		5		7			
Other	214											5		14				9											
Personal Serv Wkrs	215			12		16		14		10		25		13		15		46		41		34		17		13		18	
Barb & Beautician	216															2						2		1		1			
Waiter & Bartender	217			1		1		1		2		2				6		1		8		12				1			
Hostess & Steward	218																	1											
Laund & Dry Clean	219											1						2										10	
Cook & Chef	220					1						1				1		1				3				1			
Hosp Attendant	221																												
Building Caretaker	222			8		13		9		6		4		2		4		5		4						1		6	
Servant, Cleaner	223			3		1		4		2		17		11		2		36		29		17		16		9		2	
Other Service Wkrs	224			1		1		1		2				1		1		2						1		1		14	
Other Wkrs	225											61						44						8		14			
Value Added ($ U.S.) per Person Engaged				19,320		13,500		12,500		9,940		6,980		5,610		....		4,840		....		3,560		4,200		....		....	

20	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
			1						1																2								
																	1				1												2
																	1				1				2								
					1						3																						
	1		3		5				3						6		1				8		6		6		2				1		
	1		2		1				3		3						2				2		1		3		3		4		1		
	1		3		1				2		1						2				3		1		4		1		1		2		
					1						1										1								1				
			2						1								2				1				2						1		
									1												1										1		
																									1								
			1																						1								
	1																						1				1						
			2																		3				1				8				
																					1												
			2																		2				1				8				
			1																		8				3		24				6		
	201		271		111				181		281				42		27				179		353		330		346		13		256		
					1						1						112				4		3				7				2		
																	111				1												
																	1				2												
					1						1										1										2		
																							3				7						
	58		79		54		21		42		64		10		39		58		6		31		3		93		40				11		19
					1																												1
					1												4				12										1		
	3				19				19		20		4		19		1																
	1		8		7				6		35				9		3								9						6		6
	2		3		12						1				7		2				3				5								1
	42		1						3								30								1								
	6		54		2				2								3				1				64								2
	1		2		1		12		2		1						1		6		3				4								3
	3		5		5				10		4		6		4		3				4				6						3		6
											1										1												
					3						1										2										1		
					1																												
			1		1																				1								
			5		1		9				1						11				5		3		3		40						
					1						1										2						2						
	6		1								6						3				1		2		2		3						
																											3						
	6		1								4						3				1				2								
											1																						
											1												2										
	2		64						2								4								21						73		
			1						2												1												
					1												2				8										33		
	39		45		21		6		3		50		23		19		31				43		33		48		9		4		28		22
	5		7		1				5		6		13				6				4				7						10		6
	7		5		7				3		11						6				12		8		7						3		2
	2		5		4				5						9		3				9				8						5		
	13		16		2		6		1		14		4		7		8				11		10		19				4		7		9
	7		4		2				6		8		6		3		7				2		11		2						2		3
			3		1				1		2												4		1								1
											1										1										1		
	5		5		4						8						1				4				4		9						1
			7		1												1								7		13						7
																																	1
			7		1												1								7		13						6
	64		23		24		35		52		26		19		19		34				57		25		30		14		43		33		12
	1		1														1				1		2		1								
	1																1																
			1																														
											1																				1		1
																															1		
									21		1										40										5		1
	25				17				28		4		19		14		21								16				32		26		8
					1																												2
			16		2		35										1				14		23										
									3																								
	37		5		4						20				5		10				2				13		14		11				
			6		18		48		20		12		37		16		4		32		55		33		6				26		41		20
			1		3						11				4		2		4						1								
											1																						
			5		15		48		20				37		12		2		28		55		33		5				26		41		20
	2		2		2		3		6		2		9				5				2				2								3
	2		2		2		3		6		2		9				2				2				2								3
																	3																
	14		4		4		14		15		3		4		4		14		20		20		22		9		27		3		15		17
	8								1		3						4				6		22				27				10		1
	6		4		4		14						4		4		9		20		14				9				3		5		16
									1								1																
	1								2		1						3																
					2												1																
					1																										1		
	78		63		177		19				45		103		164		187		73		144		18		96		116		281		26		62
	84		45		182		513		91		53		364		279		91		461		60		54		8		14		227		32		458
	2				13		4				6		17		7				29														
	82		45		169		509		91		47		347		272		91		432		60		54		8		14		227		32		458
	42		25		22		32		163		44		52		14		24		20		64		23		25		24		4		28		27
	8		7		8				6		18		24		8		8				21		8		14		12				9		16
																	1																
	2		2		1												1								2								
	6		5		7				6				24		8		4								12						9		16
											18						2				21		8				12						
	34		17		13		18		157		26		19		6		14		20		41		3		11						16		11
	2		1		1																1				1								1
	12				1				2		2										1												1
											1										1												
							10										1				6		2								1		
	3				1				1		1										3										1		1
																									1								
					1		6				20		19				1				9				1						4		
	17		16		9		2		150		2				6		12		20		20		1		8						10		8
			1		1		14						9				2				2		12				12		4		3		
			8		14										125		1				11		22		8				47				
	3,560		4,200		....		....		3,170		2,890		3,870		....		2,580		2,270		1,900		....		....		2,750		2,230		....		880

Petroleum & Coal Produ

		CANADA 1961 002	UNITED STATES 1960 004	NETHERLANDS 1960 006	FRANCE 1962 008	WEST GERMANY 1960 011	UNITED STATES 1950 014	CANADA 1951 017	NORWAY 1960 020	FINLAND 1960 023	BELGIUM 1960 026	FRANCE 1954 029
Prof & Tech Wkrs	001	164	148	199	155	112	141	120	86	81	73	116
Accountants	002	15	29	1			25	21	1		2	37
Engineers	003	50	41	11	78	55	49	42	39	70	28	58
Civil	004	5	5		1		6	7		1		
Electrical	005		1		1	2	2			5		
Mechanical	006	12	7		3		12	7		15		
Chemical	007	21	17		13	5	15	21		40		27
Mining	008	6	4				8	7				
Other	009	6	7	11	60	48	6		39	9	28	31
Architects	010					5					1	
Natural Scientists	011	18	15	11		9	21	14		2	4	
Chemist	012	15	11	4		9	17			2	4	
Physicist	013			4								
Agronomist	014											
Biologist	015											
Veterinarian	016											
Other	017	3	4	3			4	14				
Teachers	018			3			1			1		
University	019											
Other	020			3			1			1		
Medical Professions	021											
Phys & Surgeon	022											
Dentist	023											
Pharmacist	024											
Other	025											
Nurses	026		1	3	1				1	1	1	
Prof Nurse	027		1	3					1	1	1	
Midwife	028											
Other	029				1							
Marine & Air Offs	030		3	2	2		1			1		
Air Pilot & Nav	031		1									
Marine Deck Off	032		2	1	2		1			1		
Marine Engineer	033			1								
Other Professionals	034	12	11	2	9		10	7	1	2	3	
Lawyer & Judge	035		2		1		2				1	
Actuary, Stat, Ec	036	2	3	1							1	
Auth & Journalist	037	2	2	1	1		1					
Social Worker	038										1	
Clergy & Relig Wkr	039											
Other	040	8	4		7		7	7	1	2		
Health Technicians	041											
Med & Dental Tech	042											
Other	043											
Other Technicians	044	69	42	157	61	43	31	36	44	4	34	21
Traffic Control, Disp	045			9						2		
Surveyor	046	3			2		1			1		
Draft & Design	047	9	7	8	15	5	7	7			8	
Radio & TV Oper	048									1		
Photo & Cameraman	049				2							
Other	050	57	35	140	42	38	23	29	44		26	21
Athletes - Sportsmen	051											
Artists - Entertainers	052											
Other Prof - Tech Wkrs	053		6	9	4		3					
Admins & Mgrs	054	69	58	26	61	36	59	43	45	29	38	36
Gov't Officials	055				3							
Proprietors	056		2		2	27	6				6	
Employed Managers	057	17	56	6	42	9	53		45	29	32	19
Other	058	52		20	14			43				17
Clerical Wkrs	059	179	181	194	207	183	168	178	87	85	200	107
Bookprs - Cashiers	060	27	15	10	49	34	14	21	19	9	34	
Secys, Stenos, Typts	061	46	53	16	73	38	48	43	10	3	16	60
Office Mach Opers	062	19	18	4	14	5	8	14			9	
Telegraph Opers	063			9	7		1				2	
Postmen	064											
Messengers & Attends	065		1	1	1	2	1		2	3		
Other	066	87	94	154	63	104	96	100	56	70	139	47
Sales Wkrs	067	27	25	10	34	25	25	14	17	17	17	19
Sales Rep & Brokers	068	23		9	18	9	2	14	16	10	17	19
Salesmen & Assts	069	2	24	1	16	11	22		1			
Other	070	2	1			5	1			7		
Manual Workers	071	494	543	503	473	595	577	526	747	673	489	415
Supvs & Inspectors	072	48	59		45	2	45	36		1		3
Foreman & Supv	073	45	51		45		43	36		1		3
Inspector & Grader	074	3	8			2	2					
Extractive Wkrs	075	14		10	53	7	1			4	1	20
Farm & Garden Wkr	076			1		2	1			1	1	
Fisherman & Hunter	077											
Forester & Logger	078											
Well Driller	079	14			44							
Miner & Quarryman	080				9					3		
Mineral Treater	081			9		5						
Other	082											20
Food & Bev Wkrs	083					11						
Miller	084											
Baker	085											
Dairy Wkr	086											
Brewery Wkr	087											
Butcher & Meat Wkr	088											
Canner & Presvr	089											
Other	090					11						
Tobacco Wkrs	091											
Textile Wkrs	092									4		
Fiber Preparer	093									1		
Spinner & Winder	094									2		
Weaver & Loom Fix	095									1		
Knitter	096											
Bleacher & Dyer	097											
Other	098											
Clothing & Rel Wkrs	099											
Cutter	100											
Tailor & Dressmkr	101											
Milliner & Hat Mkr	102											
Furrier	103											
Other	104											
Shoe Wkrs	105											
Shoemkr, Non-fact	106											
Other	107											
Wood & Furn Wkrs	108				1				2			

oleum & Coal Products

023 FINLAND 1960	026 BELGIUM 1960	029 FRANCE 1954	032 ENGLAND & WALES 1961	035 NEW ZEALAND 1960	038 CHILE 1960	041 ARGENTINA 1960	044 JAPAN 1960	047 YUGOSLAVIA 1964	050 ENGLAND & WALES 1951	053 WEST GERMANY 1950	056 JAPAN 1950
81	73	116	86	54	128	51	47	90	92	53	28
	2	37		11	16	2		7			
70	28	58	16	8	36	27	45	19	18	20	16
1				2	3			1	3		
5					1			1		1	4
15			9	4	3			2	6	5	4
40		27		2	19				9		8
					7			2			
9	28	31	7		3	27	45	13		14	
	1				2						
2	4		17	13	14	10		3	29	22	4
2	4			13	14			2	23	22	
									3		
			17			10		1	3		4
1					3	1		1			
					1						
1					2	1		1			
					1	1					
					1						
						1					
1	1				1	4		1			
1	1							1			
					1	4					
1						2					
1						2					
2	3		2		7	3	2	6	3		
	1				1	1		3			
	1				2						
						1					
	1				3						
2			2		1	1	2	3	3		
					2	1		2			
					2			2			
						1					
4	34	21	51	22	46			51	42	11	8
2								1		7	
1					1						
	8		7		1			2	11	2	4
1											
	26	21	44	22	44			48	31	2	4
29	38	36	41	98	20	29	52	16	26	4	57
					1	4					
	6			4	1	1					
29	32	19	41	83	17	1		6	26	4	57
		17		11	1	23	52	10			
85	200	107	165	100	171	267	230	107	135	90	193
9	34				8	20		46	26	36	49
3	16	60	43	22	24	2		10	34	23	4
	9			13	2	1			6		
	2					5		3			
						13					
3			2	13	6			13	3	4	4
70	139	47	120	52	131	226	230	35	66	27	136
17	17	19	15	31	5	10	37	12	6	126	26
10	17	19	15	13	5	5		10	6	60	
				11				1		61	26
7				7		5	37	1		5	
673	489	415	632	721	633	530	581	664	710	678	656
1		3						38	40		15
1		3						35	37		15
								3	3		
4	1	20		9	43	18		3		21	4
1	1				37	5				2	
					1	1					
						1		2			4
					3	9					
3				2	1	1		1			
				7	1						
						1				19	
		20			3	3		1			
					3			1			
						3					
4					4	2					
1					1						
2					1						
1					1						
					1	2					
					1	10					
					1	10					
					1	1					
					1	1					
					1	19		9			

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030
Sawyer	109																														
Turner & Mach Opr	110																														
Cooper	111																														
Cabinetmaker	112																				1										
Upholst & Rel Wkr	113																														
Other	114								1												1										
Pulp & Paper Wkrs	115																							12							
Print & Publish Wkrs	116						1																				1				
Compositor	117																														
Pressman & Printer	118						1																				1				
Photoengrv & Litho	119																														
Other Engraver	120																														
Bookbinder	121																														
Other	122																														
Leather Wkrs	123																														
Tanner & Hide Prep	124																														
Other	125																														
Tire & Rubber Wkrs	126						36																				3				
Chemical Wkrs	127		133				95		55			217						121			376			137			94			75	
Glass & Clay Wkrs	128						1											7						4							
Decorator	129																														
Kiln Wkr	130																														
Glass Maker	131						1																								
Clay & Ceramic Wkr	132																														
Other	133																	7						4							
Stone Cut & Carvers	134																														
Metal Fabr & Makers	135		31		42		62		54			111			51			42			30			58			82			21	
Molder & Coremkr	136																														
Patternmaker	137																														
Tool & Die Mkr	138								1																						
Mach & Tool Setter	139		13		19		8		20						20			14			6			16			37			21	
Machine-Tool Oper	140						8		5			5															8				
Sheetmetal Wkr	141				1		3		12			2			1						1			10							
Mach Fit & Erect	142				1										1						1						6				
Struct & Plate Wkr	143		5		9		20		2			93			9			7						10			6				
Smith & Hammerman	144						1					2			1									3			3				
Welder & Flame Cut	145		13		12		19		11			9			14			21			10			14			22				
Heat Treater	146																														
Plater	147																														
Furnace & Smelter	148								3						4																
Roller	149																														
File, Grd, Polish	150														1																
Drawer & Extruder	151																														
Other	152						3														12			5							
Electrical Prod Mkrs	153								1												29										
Instr Mkr & Jewelers	154						16		1			2									1			17			1				
Optician & Opt Wkr	155																														
Instrument Mkr	156						16					2									1			17							
Watch Mkr & Repair	157								1																		1				
Jeweler	158																														
Musical Instr Mkr	159																														
Other	160																														
Plastic Goods Makers	161																														
Photo Process Wkrs	162																														
Miscel Product Wkrs	163								2															42							
Construction Wkrs	164		57		50		60		19			55			50			78			148			84			63			18	
Carpenter & Joiner	165		6		8		6					5			9			14			7			19			5				
Painter & Paper	166		5		1				2			7			3			7			4			5			6				
Bricklayer & Mason	167				1		3		3			7			1									2			8				
Electrician	168		10		10		15		1			27			9			14			11			29			26			18	
Plumber & Fitter	169		29		24		28		3			7			24			36			11			22			15				
Other Constr Craft	170		5		5		3		2						4									3			1				
Constr Equip Oper	171		2		1		1		2												5			1							
Other Constr Wkr	172						4		6			2						7			110			3			2				
Elect Pow & Tel Wkrs	173				1							20												1							
Lineman	174																														
Tel Instal & Repr	175																							1							
Other	176				1							20																			
Transportation Wkrs	177		46		42		74		61			56			40			50			44			51			99			27	
Loco Engr & Fm	178											2																			
Railway Brakeman	179																														
Signalman	180											9																			
Seaman & Boatman	181		2		2				8			2			1			7						2							
Engine-Room Rating	182																														
Dockworker	183						37														4			6			21				
Other Maritime Wkr	184																														
Truck Driver	185		44		38		36		36						36			43			40						74			27	
Bus Driver	186								1																						
Other Motor Veh Dr	187				2				6			32			3									36							
Motorman	188																														
Transit Conductor	189																							7			4				
Other	190						1		10			11																			
Mech & Repairmen	191		42		47		60		33			11			39			7			34			56			44			41	
Auto Mechanic	192		7		3				9			2			3			7													
Radio & Appl Repr	193																							1							
Other	194		35		44		60		24			9			36						34			55			44			41	
Hoist & Lift Opers	195		5		3		1		3			2			3						1			2			11				
Crane & Hoist Oper	196		3		3		1		3			2			3						1			2			11				
Rigger	197		2																												
Stat Engrs & Fm	198		47		52		29		3			11			55			64			34			71			71				
Stationary Engr	199		44		39		28								38			57			34			68			69				
Boiler, Ashore	200		3		9				3			11			12			7													
Oiler & Greaser	201				4		1								5									3			2				
Fitter - Assemblers	202						3																	9			2				
Assemblers	203								4																						
Apprentices	204																														
Laborers	205		62		63		33		68			54			100			121			35			103			6			100	
Other Manual Wkrs	206		9		184		22		70			36			193						13			17			11			79	
Craftsman	207				4				14						4																
Other	208		9		180		22		56			36			189						13			17			11			79	
Service Wkrs	209		22		14		67		28			45			20			14			18			54			178			19	
Protect Serv Wkrs	210		11		7		13		13			21			9			7			12			13			11				
Policeman	211						1																								
Fire Fighter	212		2		1		4		5			7			1									2							
Guard & Watchman	213		9		6		8		8			14			8			7									11				
Other	214																				12			11							
Personal Serv Wkrs	215		11		7		54		13			22			11			7			6			39			167				
Barb & Beautician	216											2																			
Waiter & Bartender	217						8		1																		4				
Hostess & Steward	218																							2							
Laund & Dry Clean	219																														
Cook & Chef	220		2		1		1		2						1									2			2				
Hosp Attendant	221																														
Building Caretaker	222		9		5		6								8			7			2			4			6				
Servant, Cleaner	223				1		39		10			20			2						4			31			155				
Other Service Wkrs	224								2			2												2						19	
Other Wkrs	225								28			2												62						288	
Value Added ($ U.S.) per Person Engaged			19,080		18,460		....		....			11,760			11,600			9,900			9,080			....			4,940			....	

022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056
																									1									
																									3									
																1			19						5									
	12															2									1									
				1									2			1			1						1									
																1																		
				1									2												1									
																			1															
																									1									
																									1									
				3									2												1									
	137			94			75			167			52			193			98			317			79			77			215			
	4															3												60						
																												60						
																1																		
	4															2																		
	58			82			21			155			66			42			5			40			59			100			189			20
																1									23			11						
	16			37			21						31																					
				8									28			9															10			4
	10																								7						8			
				6						61																		46						
	10			6						11						1									2			6			148			4
	3			3						2						1									8			6			7			4
	14			22						7			7			30									8			11			15			8
										74															2									
																									1									
	5																		5			40			8			20			1			
																						2			1									
	17			1						9						1			1			7			5			6			3			
																						7												
	17									9															5			6			3			
				1																														
																1																		
																			1															
																1																		
	42															4									1									
	84			63			18			40			33			137			83			20			74			52			45			20
	19			5									9			17									7			6			5			4
	5			6						4			2			9			11						8			6			4			
	2			8						2						35									16			6			12			
	29			26			18			17			2			40			21						19			14			10			8
	22			15						13						23			42						9			17			6			8
	3			1												3			9						3									
	1												13			9									3									
	3			2						4			7			1						20			9			3			8			
	1															1						12			1						14			4
																1									1									
	1																																	
																						12									14			4
	51			99			27			65			135			74			95			42			105			32			63			27
																			6						7			3			2			
										2															1			3						
	2															2			6												2			
	6			21												10									66									
				74			27			39			124			62												23			29			23
																																		4
	36												11						83						19			3						
	7			4																														
										24												42			12						30			
	56			44			41						41			93			68						105			6			4			11
																3												3			2			
	1																																	
	55			44			41						41			90			68						105			3			2			11
	2			11						2			4												4			12			9			4
	2			11						2			2												4			6			9			4
													2															6						
	71			71						46			22			12			30			42			58			28			18			19
	68			69						37			9			5			30			42			40			17						
										9			9			6									18			11			18			19
	3			2									4			1																		
	9			2																														
																2																		
	103			6			100			113			255			4			79			94			92			291			83			113
	17			11			79			35			100			10			17			5			25			6			14			419
	17			11			79			35			100			10			17			5			25			6			14			419
	54			178			19			39			4			46			46			52			105			21			43			31
	13			11						13						20			25			37			57			12			28			23
	2									4																		3			5			
				11						9						20												6			23			23
	11																		25			37			57			3						
	39			167						26			4			20			4						44			9			15			8
																															2			
				4						11						2			3						2									
	2																								1									
																									1									
	2			2						2						1									2									
	4			6												6									17									
	31			155						13			4			11			1						21			9			13			8
	2						19									6			17			15			4									
	62						288												55						9						6			
	....			4,940			....			....			6,910			....			7,170			4,880			....			1,780			1,790			900

Stone and Clay Products

		001	002	003	004	005 UNITED STATES 1960	006	007	008	009	010 UNITED STATES 1950	011	012	013	014	015 WEST GERMANY 1960	016	017	018	019	020 ENGLAND & WALES 1961	021	022	023
Prof & Tech Wkrs	001					45					40					27					28			
Accountants	002					7					6										3			
Engineers	003					17					15					16					5			
Civil	004					2					2										1			
Electrical	005					1					1										1			
Mechanical	006					3					2										1			
Chemical	007					3					5					1								
Mining	008																							
Other	009					8					5					15					2			
Architects	010															4								
Natural Scientists	011					3					4					1					3			
Chemist	012					3					4					1								
Physicist	013																							
Agronomist	014																							
Biologist	015																							
Veterinarian	016																							
Other	017																				3			
Teachers	018																							
University	019																							
Other	020																							
Medical Professions	021																							
Phys & Surgeon	022																							
Dentist	023																							
Pharmacist	024																							
Other	025																							
Nurses	026										1													
Prof Nurse	027										1													
Midwife	028																							
Other	029																							
Marine & Air Offs	030																							
Air Pilot & Nav	031																							
Marine Deck Off	032																							
Marine Engineer	033																							
Other Professionals	034					1					1										1			
Lawyer & Judge	035																							
Actuary, Stat, Ec	036																							
Auth & Journalist	037																							
Social Worker	038																							
Clergy & Relig Wkr	039																							
Other	040					1					1										1			
Health Technicians	041																							
Med & Dental Tech	042																							
Other	043																							
Other Technicians	044					13					8					6					16			
Traffic Control, Disp	045															1								
Surveyor	046																							
Draft & Design	047					5					4					2					8			
Radio & TV Oper	048																							
Photo & Cameraman	049																							
Other	050					8					4					3					8			
Athletes - Sportsmen	051																							
Artists - Entertainers	052					2					4													
Other Prof - Tech Wkrs	053					2					1													
Admins & Mgrs	054					69					61					36					41			
Gov't Officials	055																							
Proprietors	056					16					24					36								
Employed Managers	057					53					37										41			
Other	058																							
Clerical Wkrs	059					95					84					67					86			
Bookprs - Cashiers	060					13					11					18								
Secys, Stenos, Typts	061					25					22					10					22			
Office Mach Opers	062					3					1													
Telegraph Opers	063																							
Postmen	064																							
Messengers & Attends	065										1					1								
Other	066					54					49					38					64			
Sales Wkrs	067					26					16					6					15			
Sales Rep & Brokers	068															2					15			
Salesmen & Asits	069					26					16					4								
Other	070																							
Manual Workers	071					725					774					844					789			
Supvs & Inspectors	072					68					41					4					1			
Foreman & Supv	073					47					40													
Inspector & Grader	074					21					1					4					1			
Extractive Wkrs	075															112					7			
Farm & Garden Wkr	076															1					1			
Fisherman & Hunter	077																							
Forester & Logger	078																							
Well Driller	079																							
Miner & Quarryman	080															27					1			
Mineral Treater	081															84								
Other	082																				5			
Food & Bev Wkrs	083																							
Miller	084																							
Baker	085																							
Dairy Wkr	086																							
Brewery Wkr	087																							
Butcher & Meat Wkr	088																							
Canner & Presvr	089																							
Other	090																							
Tobacco Wkrs	091																							
Textile Wkrs	092																							
Fiber Preparer	093																							
Spinner & Winder	094																							
Weaver & Loom Fix	095																							
Knitter	096																							
Bleacher & Dyer	097																							
Other	098																							
Clothing & Rel Wkrs	099					1																		
Cutter	100																							
Tailor & Dressmkr	101																							
Milliner & Hat Mkr	102																							
Furrier	103																							
Other	104					1																		
Shoe Wkrs	105																							
Shoemkr, Non-fact	106																							
Other	107																							
Wood & Furn Wkrs	108					3					4										1			

one and Clay Products

13 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 029 030 031 032 033 034 035 036 037 038 039 040

015 WEST GERMANY 1960	020 ENGLAND & WALES 1961	025 IRELAND 1960	030 WEST GERMANY 1950	035 ENGLAND & WALES 1951	040 JAPAN 1950
27	28	30	12	19	4
	3			1	
16	5		10	1	
	1		2		
	1				
	1		1	1	
1					
15	2		7		
4			1		
1	3			2	
1				2	
	3				
	1			3	
				1	
	1			2	
6	16		1	9	4
1					
2	8		1	5	1
3	8			4	3
		17		3	
		13			
36	41	11	1	39	33
36					
	41	11	1	37	33
				2	
67	86	66	23	67	70
18			11	14	20
10	22	18	4	17	2
				2	
1			1		
38	64	48	7	34	48
6	15	6	58	6	12
2	15	6	40	5	
4			18	1	12
844	789	811	892	859	863
4	1	20		29	10
		20		28	10
4	1			1	
112	7	7	37	18	13
1	1		1	1	
27	1	7	17	8	13
84			19		
	5			9	
	1				2

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021
Sawyer	109					3					4											
Turner & Mach Opr	110																					
Cooper	111																					
Cabinetmaker	112																					
Upholst & Rel Wkr	113																					
Other	114																				1	
Pulp & Paper Wkrs	115																					
Print & Publish Wkrs	116																					
Compositor	117																					
Pressman & Printer	118																					
Photoengrv & Litho	119																					
Other Engraver	120																					
Bookbinder	121																					
Other	122																					
Leather Wkrs	123																					
Tanner & Hide Prep	124																					
Other	125																					
Tire & Rubber Wkrs	126																					
Chemical Wkrs	127															5					14	
Glass & Clay Wkrs	128															141					279	
Decorator	129																					
Kiln Wkr	130															8					58	
Glass Maker	131																					
Clay & Ceramic Wkr	132															133					180	
Other	133																				41	
Stone Cut & Carvers	134					9					16					156						
Metal Fabr & Makers	135					31					33					66					45	
Molder & Coremkr	136																					
Patternmaker	137					1					1											
Tool & Die Mkr	138					3					2										2	
Mach & Tool Setter	139					12					15										3	
Machine-Tool Oper	140															3					2	
Sheetmetal Wkr	141					1					2					2						
Mach Fit & Erect	142					3					4										30	
Struct & Plate Wkr	143															52					3	
Smith & Hammerman	144										1					6					1	
Welder & Flame Cut	145					9					6					2					3	
Heat Treater	146																					
Plater	147																					
Furnace & Smelter	148					1					1											
Roller	149																					
File, Grd, Polish	150					1					1											
Drawer & Extruder	151																					
Other	152															1					1	
Electrical Prod Mkrs	153																					
Instr Mkr & Jewelers	154															17						
Optician & Opt Wkr	155																					
Instrument Mkr	156																					
Watch Mkr & Repair	157																					
Jeweler	158															17						
Musical Instr Mkr	159																					
Other	160																					
Plastic Goods Makers	161																				1	
Photo Process Wkrs	162																					
Miscel Product Wkrs	163																					
Construction Wkrs	164					26					29					92					86	
Carpenter & Joiner	165					4					5					12					12	
Painter & Paper	166					1					2					3					2	
Bricklayer & Mason	167					5					8					18					37	
Electrician	168					8					5					10					7	
Plumber & Fitter	169					1					2					1					1	
Other Constr Craft	170					1					1					39					1	
Constr Equip Oper	171					6					6					1					10	
Other Constr Wkr	172															8					16	
Elect Pow & Tel Wkrs	173															12						
Lineman	174																					
Tel Instal & Repr	175																					
Other	176															12						
Transportation Wkrs	177					97					43					76					70	
Loco Engr & Fm	178										1					4					1	
Railway Brakeman	179																					
Signalman	180															2						
Seaman & Boatman	181															2						
Engine-Room Rating	182																					
Dockworker	183																					
Other Maritime Wkr	184																					
Truck Driver	185					96					41										44	
Bus Driver	186																					
Other Motor Veh Dr	187					1					1					49						
Motorman	188																					
Transit Conductor	189																					
Other	190															19					25	
Mech & Repairmen	191					43					33					4						
Auto Mechanic	192					3					2					3						
Radio & Appl Repr	193																					
Other	194					40					31					1						
Hoist & Lift Opers	195					8					6					6					5	
Crane & Hoist Oper	196					8					6					6					5	
Rigger	197																					
Stat Engrs & Fm	198					21					29					6					16	
Stationary Engr	199					6					7										12	
Boiler, Ashore	200					11					18					6					4	
Oiler & Greaser	201					4					4											
Fitter - Assemblers	202																					
Assemblers	203					4																
Apprentices	204										1											
Laborers	205					144					199					106					161	
Other Manual Wkrs	206					270					340					41					103	
Craftsman	207					1															1	
Other	208					269					340					41					102	
Service Wkrs	209					10					13					15					18	
Protect Serv Wkrs	210					4					6					3					3	
Policeman	211																					
Fire Fighter	212																					
Guard & Watchman	213					4					6					3					3	
Other	214																					
Personal Serv Wkrs	215					6					6					8					15	
Barb & Beautician	216																					
Waiter & Bartender	217																				6	
Hostess & Steward	218																					
Laund & Dry Clean	219																					
Cook & Chef	220																				1	
Hosp Attendant	221																					
Building Caretaker	222					4					4											
Servant, Cleaner	223					2					2					8					8	
Other Service Wkrs	224										1					4						
Other Wkrs	225															11						
Value Added ($ U.S.) per Person Engaged						10,490					6,350					3,000					....	

014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040
																										2
						1																				
	5					14										1					1					
	141					279					82					610					366					148
																					91					
	8					58															71					
	133					180					82					610					163					148
						41															41					
	156															11										95
	66					45										43					39					4
																					1					
						2															5					
						3															1					
	3					2										1					2					2
	2															1										
						30															20					
	52					3										34					2					
	6					1										6					2					1
	2					3										1					2					1
	1					1															4					
	17																									
	17																									
						1																				
																					1					
	92					86					137					81					66					14
	12					12					9					12					10					3
	3					2										1					2					
	18					37					110					13					7					2
	10					7					7					4					4					3
	1					1															1					
	39					1										26					32					4
	1					10					11															
	8					16										25					10					2
	12															7					2					1
	12															7					2					1
	76					70					77					50					33					8
	4					1															2					
																					1					
	2																									
	2																									
						44					67					19					28					8
	49															1										
	19					25					10					30					2					
	4										42					2					3					5
	3															1					3					
	1										42					1										5
	6					5										1					4					2
	6					5										1					4					2
	6					16										9					17					5
						12															9					
	6					4										9					7					5
																					1					
																					1					
																					1					
																										7
	106					161					351					30					263					95
	41					103					95					10					15					454
						1																				
	41					102					95					10					15					454
	15					18										6					7					7
	3					3										4					2					4
	3					3										4					1					4
																					1					
	8					15										2					4					3
						6																				
						1																				
	8					8										2					4					3
	4																				1					
	11										77					10										
	3,000					....					....					....					1,610					....

Glass, Stone and Clay

		UNITED STATES 1960 003	UNITED STATES 1950 005	CANADA 1961 007	CANADA 1951 009	SWEDEN 1960 011	NEW ZEALAND 1960 013	PUERTO RICO 1960 015	FRANCE 1962 017	NORWAY 1960 019	ISRAEL 1960 021	FINLAND 1960 023	DENMARK 1960 025	WEST GERMANY 1960 027
Prof & Tech Wkrs	001	47	39	35	30	34	27	20	30	32	26	38	5	26
Accountants	002	7	6	3	6		6	7						
Engineers	003	15	13	10	6	18	3	4	12	9	6	30		16
Civil	004	1	2	2		4	2				1	2		
Electrical	005	1	1	1		1		1				1		
Mechanical	006	3	2	2	3	2	1	1	1		1	4		
Chemical	007	3	4	1	3	7			3			12		1
Mining	008					1						1		
Other	009	7	4	4		3		2	8	9	4	10		15
Architects	010													3
Natural Scientists	011	3	3	2	3	2	3			1	2			1
Chemist	012	3	3	2		2	3			1	2			1
Physicist	013													
Agronomist	014													
Biologist	015													
Veterinarian	016													
Other	017				3									
Teachers	018										1			
University	019										1			
Other	020													
Medical Professions	021													
Phys & Surgeon	022													
Dentist	023													
Pharmacist	024													
Other	025													
Nurses	026	1	1						1			2		
Prof Nurse	027	1	1						1			1		
Midwife	028													
Other	029											1		
Marine & Air Offs	030									1				
Air Pilot & Nav	031													
Marine Deck Off	032									1				
Marine Engineer	033													
Other Professionals	034	2	1	4	3	1	1	1		1	1	1		
Lawyer & Judge	035													
Actuary, Stat, Ec	036										1			
Auth & Journalist	037													
Social Worker	038							1						
Clergy & Relig Wkr	039													
Other	040	2	1	4	3	1	1			1		1		
Health Technicians	041													
Med & Dental Tech	042													
Other	043													
Other Technicians	044	13	9	14	12	9	12	4	14	15	10		5	6
Traffic Control, Disp	045					1								
Surveyor	046													
Draft & Design	047	5	5	5	6		5	2	7	1			5	2
Radio & TV Oper	048													
Photo & Cameramen	049													
Other	050	8	4	9	6	8	7	2	7	14	10			4
Athletes - Sportsmen	051													
Artists - Entertainers	052	3	5	2		4	2		2	1	6	5		
Other Prof - Tech Wkrs	053	3	1					4	1	4				
Admins & Mgrs	054	60	51	73	65	48	63	47	34	55	81	31	62	30
Gov't Officials	055								1		1			
Proprietors	056	13	19				1	11	9		4	1	37	30
Employed Managers	057	47	32	14	3	13	56	36	24	55	76	30	11	
Other	058			59	62	35	6						14	
Clerical Wkrs	059	96	92	101	97	58	67	41	69	47	74	58	45	71
Bookprs - Cashiers	060	12	9	15	8	16	1	2	16	8	19	7	9	16
Secys, Stenos, Typh	061	25	23	24	22	13	14	13	21	2	8	3		11
Office Mach Opers	062	3	2	3	3	1	3		2			1		1
Telegraph Opers	063								1					
Postmen	064													
Messengers & Attends	065		1			2	1	5	1	1		4		1
Other	066	56	57	59	64	26	48	21	28	36	47	43	36	42
Sales Wkrs	067	23	16	27	20	8	11	12	12	4	3	10	12	8
Sales Rep & Brokers	068			24	17	7	6		8	3	2	5	6	3
Salesmen & Asts	069	23	16	3	3		5	2	4	1	1	2		5
Other	070					1		10				3	6	
Manual Workers	071	728	776	751	733	783	820	856	834	854	788	791	843	839
Supvs & Inspectors	072	89	40	55	45			48	13			1	31	23
Foremen & Supv	073	47	39	53	45			46	13			1	31	
Inspector & Grader	074	42	1	2				2						23
Extractive Wkrs	075			10	3	11	17		15	29	17	20		71
Farm & Garden Wkr	076			1		1	1		2	1	7	1		1
Fishermen & Hunter	077													
Forester & Logger	078													
Well Driller	079				3						1			
Miner & Quarryman	080			5		7	13		13	11	9	8		17
Mineral Treater	081			4			3					1		53
Other	082					3				17		10		
Food & Bev Wkrs	083										1			1
Miller	084													
Baker	085										1			
Dairy Wkr	086													
Brewery Wkr	087													
Butcher & Meat Wkr	088													
Canner & Preser	089													
Other	090													
Tobacco Wkrs	091													
Textile Wkrs	092			2							1			
Fiber Preparer	093													
Spinner & Winder	094			1										
Weaver & Loom Fix	095			1										
Knitter	096													
Bleacher & Dyer	097													
Other	098										1			
Clothing & Rel Wkrs	099	1		18		1		1			3	1		
Cutter	100													
Tailor & Dressmkr	101										1			
Milliner & Hat Mkr	102													
Furrier	103													
Other	104	1		18		1		1			2	1		
Shoe Wkrs	105													
Shoemkr, Non-fact	106													
Other	107													
Wood & Furn Wkrs	108	3	3	1		11	2		9	14	1	2		

Glass, Stone and Clay Prods

019 NORWAY 1960	021 ISRAEL 1960	023 FINLAND 1960	025 DENMARK 1960	027 WEST GERMANY 1960	029 BELGIUM 1960	031 ENGLAND & WALES 1961	033 NETHERLANDS 1960	035 IRELAND 1960	037 FRANCE 1954	039 ENGLAND & WALES 1951	041 YUGOSLAVIA 1961	043 CHILE 1960	045 ARGENTINA 1960	047 JAPAN 1960	049 DENMARK 1950	051 WEST GERMANY 1950
32	26	38	5	26	19	30	23	21	17	18	24	24	10	12	9	14
						3			11	1	5	5	1			
9	6	30		16	7	5	1		6	1	5	4	3	10	9	10
	1	2				1						1				1
		1				1										
	1	4				2				1					9	1
		12		1								1				
		1														
9	4	10		15	7	1	1		6		5	2	3	10		8
				3												1
1	2			1	1	3				2		2	2			1
1	2			1	1					2		2				1
						3							2			
	1												1			
	1															
													1			
														1		
														1		
		2														
		1														
		1														
1							1									
1							1									
1	1	1				1	1			3			3			
	1						1									
													3			
										1						
1		1				1				2						
15	10		5	6	10	18	15			9	14	12				2
1			5	2		8	4			5	1	2				1
14	10			4	6	10	11			4	13	10				1
1	6	5			1			10		2		1		1		
4							5	11								
55	81	31	62	30	28	38	47	16	19	35	14	33	48	37	51	1
	1															
	4	1	37	30	15				7				1		43	
55	76	30	11		13	38	14	16	12	34	8	33	1		8	1
			14				33			1	6		46	37		
47	74	58	45	71	82	91	63	43	32	73	59	68	32	86		29
8	19	7	9	16	12		8			15	34	5	5			13
2	8	3		11	8	24	7	16	10	18	4	7				5
		1		1	1					3						
							1				1					
													2			
1		4		1							6	2				1
36	47	43	36	42	61	67	47	47	22	37	14	54	25	86		10
4	3	10	12	8	6	13	6	4		6	6	2	4	18	22	60
3	2	5	6	3	6	13	5	4		5	5	1	2			37
1	1	2		5			1			1	1	1				23
		3	6										2	18	22	
854	788	791	843	839	747	787	825	837	779	856	835	839	892	836	914	872
		1	31	23		1		17		29	33				37	2
		1	31					17		28	28				37	
				23		1				1	5					2
29	17	20		71		6	15	4	21	15	4	11	3	10	10	22
1	7	1		1		1	3			1		6	1			1
											1		1			
	1															
11	9	8		17		1	12	4	14	7	2	2	1	10		9
		1		53							1	3				12
17		10				4			7	7					10	
	1			1							1	2	2			
	1															
												2				
				1							1		2			
												1	1			
	1										1	2	1	4		
												1				
											1	1				
	1												1	4		
	3	1										2	4			
	1											1				
	2	1										1	4			
													2			
													2			
14	1	2			7	3	6		8	3	11	2	1	3		

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026
Sawyer	109			3		3						1												1			
Turner & Mach Opr	110																										
Cooper	111																										
Cabinetmaker	112											8						1		1		1					
Upholst & Rel Wkr	113																										
Other	114							1				2		2				8		13				1			
Pulp & Paper Wkrs	115							2						2								1		2			
Print & Publish Wkrs	116													1								1					
Compositor	117																										
Pressman & Printer	118																										
Photoengrv & Litho	119																										
Other Engraver	120																					1					
Bookbinder	121																										
Other	122													1													
Leather Wkrs	123																					1					
Tanner & Hide Prep	124																										
Other	125																					1					
Tire & Rubber Wkrs	126																										
Chemical Wkrs	127							16		6		36		31				4		83		23		31			
Glass & Clay Wkrs	128							151		238		274		396				211		277		359		381		46	
Decorator	129											19		9						15		8					
Kiln Wkr	130							21		28		30		22								277		64			
Glass Maker	131											49		73				85		11		32		104		15	
Clay & Ceramic Wkr	132									30		44		277				126		2		42		1		31	
Other	133							130		180		132		15						249				212			
Stone Cut & Carvers	134			6		11		22		34		64		15				53		63		36		67		13	
Metal Fabr & Makers	135			33		36		44		44		12		59		8		56		23		79		40		8	
Molder & Coremkr	136							2		3								3				3					
Patternmaker	137			1		1																					
Tool & Die Mkr	138			2		2		1		3				3													
Mach & Tool Setter	139			16		19		14		11				24		1		16		5		19		17			
Machine-Tool Oper	140									6				18				6				43					
Sheetmetal Wkr	141			1		2		1				1		1		1		4		1		1		3			
Mach Fit & Erect	142			3		4		4		3										2							
Struct & Plate Wkr	143											2		2				2				1		3			
Smith & Hammerman	144					1				3		2		1				3		2		1		5		8	
Welder & Flame Cut	145			8		5		12		6		5		6		6		4		4		6		6			
Heat Treater	146																										
Plater	147																										
Furnace & Smelter	148			1		1		2		6								16									
Roller	149							1																			
File, Grd, Polish	150			1		1		5						2				1									
Drawer & Extruder	151																										
Other	152							2		3		2		2				1		9		5		6			
Electrical Prod Mkrs	153							1												1		3					
Instr Mkr & Jewelers	154																	1				5					
Optician & Opt Wkr	155																										
Instrument Mkr	156																					3					
Watch Mkr & Repair	157																										
Jeweler	158																	1									
Musical Instr Mkr	159																										
Other	160																					2					
Plastic Goods Makers	161											1		1								1					
Photo Process Wkrs	162																										
Miscel Product Wkrs	163																	2				1		2			
Construction Wkrs	164			22		26		73		53		64		133		17		125		220		117		64		18	
Carpenter & Joiner	165			4		5		8		14		6		11		14		1		14		11		17		7	
Painter & Paper	166					2		8		8		1		1				3		2		3		2			
Bricklayer & Mason	167			3		6		9		8		12		6				20		2		21		23			
Electrician	168			7		6		9		8		7		8		2		1		9		12		6			
Plumber & Fitter	169			2		2		2		3		1				1		2		2		2		3			
Other Constr Craft	170			2		1		12		3		2		58				48		1		8		8		11	
Constr Equip Oper	171			4		4		22		3		8		18				1		3		2		3			
Other Constr Wkr	172							3		6		27		31				49		187		58		2			
Elect Pow & Tel Wkrs	173													1													
Lineman	174													1													
Tel Instal & Repr	175																										
Other	176																										
Transportation Wkrs	177			73		33		77		36		77		45		66		27		50		25		60		31	
Loco Engr & Fm	178																					2					
Railway Brakeman	179																										
Signalman	180																										
Seaman & Boatman	181																										
Engine-Room Rating	182																										
Dockworker	183							1				9								5		1		13			
Other Maritime Wkr	184																										
Truck Driver	185			73		32		76		36		19		44		66		22		45		7					
Bus Driver	186																										
Other Motor Veh Dr	187					1						49		1				2						33		31	
Motorman	188																										
Transit Conductor	189																							14			
Other	190																	3				15					
Mech & Repairmen	191			41		32		35		3		39		5		35		21		29		15		26		18	
Auto Mechanic	192			2		2		7		3								3				15					
Radio & Appl Repr	193																										
Other	194			39		30		28				39		5		35		18		29				26		18	
Hoist & Lift Opers	195			7		5		9		8		5		5		15		4		6		7		2		11	
Crane & Hoist Oper	196			7		5		9		8		5		5		15		4		6		7		2		11	
Rigger	197																										
Stat Engrs & Fm	198			17		22		16		22		2		5		6		2		14		8		11		6	
Stationary Engr	199			6		6		8		11				2						14		5		8			
Boiler, Ashore	200			8		13		4		8				2		6		2								6	
Oiler & Greaser	201			3		3		4		3		2		1								3		3			
Fitter - Assemblers	202							1				2										2		2			
Assemblers	203			7						6						1		1									
Apprentices	204			1		2												1									
Laborers	205			125		171		142		210		56		75		158		216		23		49		60		6	
Other Manual Wkrs	206			303		395		76		25		128		27		501		73		22		32		19		655	
Craftsman	207			3		4										29		13				14				4	
Other	208			300		391		76		25		128		27		472		60		22		18		19		651	
Service Wkrs	209			11		15		13		9		12		6		25		9		9		29		34		7	
Protect Serv Wkrs	210			5		6		6		6		1		1		12		2		3		9		5			
Policeman	211																										
Fire Fighter	212																										
Guard & Watchman	213			5		6		6		6				1		12		2									
Other	214											1								3		9		5			
Personal Serv Wkrs	215			6		8		7		3		11		5		12		5		6		20		29		3	
Barb & Beautician	216																										
Waiter & Bartender	217											1		2								1					
Hostess & Steward	218																							1			
Laund & Dry Clean	219																							1			
Cook & Chef	220																	1				3		1			
Hosp Attendant	221																										
Building Caretaker	222			4		5		7		3		2		2		12		1		1		16		5			
Servant, Cleaner	223			2		3						8		1				3		5				21		3	
Other Service Wkrs	224					1										1		2								4	
Other Wkrs	225											39						5						28			
Value Added ($ U.S.) per Person Engaged				10,490		8,100		7,350		6,100		4,790		5,730		5,750		....		4,080		3,090		2,820		2,840	

020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051
			1						1		1										2										
																			1		1										
	1																														
			1						6		2		6				8		2		8		2		1		3				
	1		2				1				1																				1
	1																										1				
	1																														
																											1				
	1																				1				1						
																									1						
	1																				1										
									13				7								1										
	23		31				4		15		12								1		10		72		21		9				1
	359		381		46		264		419		300		383		252		335		359		218		482		717		613		93		619
	8						24		19				43						70		5		19								36
	277		64				14		105		50		110				22		55		32		12								15
	32		104		15		75		167		73		57		102		129		75		53		6						23		130
	42		1		31		151		87		140		110		91		184		127		109		124						63		438
			212						41		37		63		59				32		19		321		717		613		7		
	36		67		13		101		33				31				60				29		24								6
	79		40		8		59		32		46		29				12		43		30		20		5		28				36
	3																														
																			1												
											2								5		10										
	19		17						13		4		2				12		1												
	43						3		5		1		5						3				6								1
	1		3				1												1		1										1
							1		1		33								22												
	1		3				46		2		2		14						1		2										29
	1		5		8		4				1		4						2		8		2								4
	6		6				2		7		2		3						2		2		6								
																					1		5								
							1																								
	5		6				1				1		1						5		6		1		5		28				1
	3																										2				
	5						12												2		1		15		1		1				
							1												1				15				1				
	3																		1		1										
							11																								
	2																								1						
	1						1				1																				
	1		2																1		2		1								1
	117		64		18		72		8		77		43		80		61		60		84		96		38		16		56		57
	11		17		7		10		9		11		8		5				9		7		15								9
	3		2				3		1		2		2						2		1		1		2						1
	21		23				15		9		30		5		64		19		7		23		34						51		12
	12		6				10		10		7		4		4				5		8		13		5						4
	2		3				1		2		2		1						1		1		5		5						
	8		8		11		27		53		1		14				15		28		25		23		26				5		17
	2		3				1				8		8		7						6		3								
	58		2				5				16		1				27		8		13		2				16				14
							11												2								5				6
							11												2								5				6
	25		60		31		55		45		67		60		53		14		32		78		30		21		24		27		36
	2						3				1								2		2				4						
																			1		1										
							1																								
							1																								
	1		13						18				33								60		13								
	7								26		38		27		46		14		25				17								13
			33		31		35														13				17				27		1
			14						1																						
	15						15				28				7				4		2						24				22
	15		26		18		4		21				28		34		9		3		34		49		20		1		18		2
	15						2												2												
			26		18		2		21				28		34		9		1		34		49		20		1		18		2
	7		2		11		5		13		5		7						4		3										1
	7		2		11		5		13		5		7						4		3										1
	8		11		6		5		18		16		8						17		23		12		13		14		10		7
	5		8						17		12		6						8		3		7		13		14				
					6		5				4								7		20		4						10		7
	3		3						1				2						2				1								
	2		2						1										1												
																			1												
																							1								
	49		60		6		103		19		160		10		312		176		258		240		10		21		99		16		55
	32		19		655		47		27		92		198		85		83		25		31		7		20		6		647		20
	14				4						1						15												6		
	18		19		651		47		27		91		198		85		68		25		31		7		20		6		641		20
	29		34		7		17		111		19		30						8		41		16		6		10		4		8
	9		5				3		3		3		1						3		19		6		3		6				5
							3		3		3		1						2				6								5
	9		5																1		19				3		6				
	20		29		3		11		108		16		29						4		21		8						4		3
	1								1		6		5								1										
			1																												
			1																												
	3		1								1										2										
	16		5						2				3								6		3								
			21		3		11		105		9		21						4		12		5						4		3
					4		3												1		1		2		3		4				
			28				11								59		153				8				7						13
	3,090		2,820		2,840		2,550		2,410		2,090		1,800		2,250		....		1,620		1,510		....		1,390		1,320		1,310		....

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Metal and Metal Products

		001	UNITED STATES 1960 002	003	CANADA 1961 004	005	UNITED STATES 1950 006	007	CANADA 1951 008	009	PUERTO RICO 1960 010	011	NORWAY 1960 012	013	WEST GERMANY 1960 014	015	NETHERLANDS 1960 016	017	FRANCE 1962 018	019	FINLAND 1960 020	021	ENGLAND & WALES 1961 022	023
Prof & Tech Wkrs	001		83		55		44		40		36		48		55		39		33		31		51	
Accountants	002		8		5		7		6		12												3	
Engineers	003		36		16		20		13		10		13		37		1		13		30		12	
Civil	004		1		2		2		2		2										1			
Electrical	005		4		1		1		1		3				1						1		1	
Mechanical	006		14		4		5		8		5								3		16		3	
Chemical	007		1		1		1		1										1		1			
Mining	008								1												8			
Other	009		16		8		11						13		36		1		9		3		8	
Architects	010														3									
Natural Scientists	011		2		2		2		3		1		1										2	
Chemist	012		2		2		2						1											
Physicist	013																							
Agronomist	014																							
Biologist	015																							
Veterinarian	016																							
Other	017								3		1												2	
Teachers	018																							
University	019																							
Other	020																							
Medical Professions	021																							
Phys & Surgeon	022																							
Dentist	023																							
Pharmacist	024																							
Other	025																							
Nurses	026		1		2		1		1														1	
Prof Nurse	027		1		1		1		1														1	
Midwife	028																							
Other	029				1																			
Marine & Air Offs	030																							
Air Pilot & Nav	031																							
Marine Deck Off	032																							
Marine Engineer	033																							
Other Professionals	034		4		8		2		2				2				1							
Lawyer & Judge	035																							
Actuary, Stat, Ec	036		1		1												1							
Auth & Journalist	037		1																					
Social Worker	038																							
Clergy & Relig Wkr	039																							
Other	040		2		7		2		2				2											
Health Technicians	041														1									
Med & Dental Tech	042																							
Other	043														1									
Other Technicians	044		26		22		11		15		8		32		14		33		20				33	
Traffic Control, Disp	045																2							
Surveyor	046																							
Draft & Design	047		15		12		7		12		5		2		8		15		7				13	
Radio & TV Oper	048																		5					
Photo & Cameraman	049																							
Other	050		11		10		4		3		3		30		6		16		8				20	
Athletes - Sportsmen	051																							
Artists - Entertainers	052		1																		1			
Other Prof - Tech Wkrs	053		5				1				5						4							
Admins & Mgrs	054		48		57		36		46		39		38		16		33		44		24		31	
Gov't Officials	055																		1				2	
Proprietors	056		8				10				6				16				21		1			
Employed Managers	057		40		14		26		3		33		38				8		19		23		29	
Other	058				43				43								25		3					
Clerical Wkrs	059		125		116		108		121		70		55		87		96		76		57		97	
Bookprs - Cashiers	060		8		13		7		10		6		8		13		9		16		7			
Secys, Stenos, Typts	061		32		27		22		26		24		4		14		14		20		2		23	
Office Mach Opers	062		5		4		3		2				1		2		3		3		1			
Telegraph Opers	063																2		1					
Postmen	064																							
Messengers & Attends	065						1		1		2		2		2				1		4		1	
Other	066		80		72		75		82		38		40		56		68		35		43		73	
Sales Wkrs	067		18		22		13		18		21		3		7		10		13		5		7	
Sales Rep & Brokers	068				20				16				3		2		10		7		2		7	
Salesmen & Assts	069		18		2		13		2		2				5				6		1			
Other	070										19										2			
Manual Workers	071		681		715		767		713		816		838		801		786		808		822		754	
Supvs & Inspectors	072		78		66		42		62		87				13				12		1		51	
Foreman & Supv	073		47		47		36		41		69								12		1			
Inspector & Grader	074		31		19		6		21		18				13								51	
Extractive Wkrs	075				3								1		2		1		3				1	
Farm & Garden Wkr	076												1		1		1		2				1	
Fisherman & Hunter	077																							
Forester & Logger	078																							
Well Driller	079																							
Miner & Quarryman	080				1														1					
Mineral Treater	081				2										1									
Other	082																							
Food & Bev Wkrs	083																							
Miller	084																							
Baker	085																							
Dairy Wkr	086																							
Brewery Wkr	087																							
Butcher & Meat Wkr	088																							
Canner & Presvr	089																							
Other	090																							
Tobacco Wkrs	091																							
Textile Wkrs	092																		1					
Fiber Preparer	093																							
Spinner & Winder	094																							
Weaver & Loom Fix	095																		1					
Knitter	096																							
Bleacher & Dyer	097																							
Other	098																							
Clothing & Rel Wkrs	099						1				1				1		1		2					
Cutter	100																							
Tailor & Dressmkr	101						1												1					
Milliner & Hat Mkr	102																							
Furrier	103																							
Other	104										1				1		1		1					
Shoe Wkrs	105																							
Shoemkr, Non-fact	106																							
Other	107																							
Wood & Furn Wkrs	108		1		1		1		1		3		3				6		29		3		2	

d Metal Products

	1962		1960		1961		1960		1954		1951		1961		1960		1960		1950		1960		1960		1960		1950
	FRANCE		FINLAND		ENGLAND & WALES		BELGIUM		FRANCE		ENGLAND & WALES		YUGOSLAVIA		ISRAEL		JAPAN		WEST GERMANY		CHILE		ARGENTINA		IRELAND		JAPAN
017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044
	33		31		51		31		21		24		52		34		14		34		35		13		10		18
					3						1		4								5		1				
	13		30		12		8		6		5		9		16		13		23		9		10				11
			1																2		1						
			1		1										1												2
	3		16		3				3		2		2		4				5		1						4
	1		1																		1						1
			8																								4
	9		3		8		8		3		3		7		11		13		16		6		10				
																			1								
					2				2		2										1		1				
									2		2										1						
					2																		1				
																	1										
																	1										
					1		1				1				1												1
					1		1				1																1
															1												
											2		2		1						3		1				
													1								1						
															1						1						
																							1				
											1										1						
											1		1														
													1														1
													1														
																											1
	20				33		22		13		13		36		16				10		17						5
																			3								
	7				13		13		5		9		3						5		3						3
	5								6																		
	8				20		9		2		4		33		16				2		14						2
			1																								
																									10		
	44		24		31		21		43		34		11		74		41		1		27		40		17		37
	1				2										1								1				
	21		1				10		26						2						1		1				
	19		23		29		11		9		33		5		71				1		26		1		17		37
	3								8		1		6				41						37				
	76		57		97		92		66		99		84		72		115		42		72		68		44		114
	16		7				12		15		18		38		17				16		6		9				27
	20		2		23		6		18		23		8		5				8		8		1		12		2
	3		1				2				5				1						1						
	1						1						1		1								1				
																							2				
	1		4		1						1		10						2		2						2
	35		43		73		71		33		52		27		48		115		16		55		55		32		83
	13		5		7		4		9		4		9		5		13		64		3		8		3		12
	7		2		7		4		6		4		8		3				31		2		6		3		
	6		1						3				1		2				33		1						12
			2														13						2				
	808		822		754		759		684		828		784		743		801		818		831		855		891		802
	12		1		51				12		52		43						4						15		13
	12		1						12		28		26												15		13
					51						24		17						4								
	3				1		1		30				5		3				1		3						
	2				1		1								3				1		1						
	1								30												2						
													5														
																					2						
																					2						
	1														5								3				
															2												
	1														1												
															2								3				
	2														3				1				2				
	1														2												
	1														1				1				2				
																							1				
																							1				
	29		3		2		1		42		3		14				3		1		10		4				7

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023
Sawyer	109		1				1														2		1	
Turner & Mach Opr	110				1																			
Cooper	111																							
Cabinetmaker	112										3		2											
Upholst & Rel Wkr	113																1		1					
Other	114								1				1				5		28		1		1	
Pulp & Paper Wkrs	115																							
Print & Publish Wkrs	116				1		1		1				4				4		1		1		1	
Compositor	117																							
Pressman & Printer	118												1				2		1		1			
Photoengrv & Litho	119				1								1											
Other Engraver	120						1		1								2							
Bookbinder	121																							
Other	122												2										1	
Leather Wkrs	123																							
Tanner & Hide Prep	124																							
Other	125																							
Tire & Rubber Wkrs	126																5							
Chemical Wkrs	127				1				2				5		6		1		3		1		3	
Glass & Clay Wkrs	128				1				1										2					
Decorator	129																							
Kiln Wkr	130																							
Glass Maker	131																							
Clay & Ceramic Wkr	132																		2					
Other	133				1				1															
Stone Cut & Carvers	134																							
Metal Fabr & Makers	135		196		389		203		400		34		599		557		610		350		636		383	
Molder & Coremkr	136		10		28		22		38						32		44		5				36	
Patternmaker	137		3		3		3		4						2								5	
Tool & Die Mkr	138		23		19		12		18										7				19	
Mach & Tool Setter	139		62		45		38		44		3		31				44		55		114		47	
Machine-Tool Oper	140								88				1		65		53		47				49	
Sheetmetal Wkr	141		10		20		15		22		4		11		14		20		32		91		20	
Mach Fit & Erect	142		6		10		8		6				11		5		3						45	
Struct & Plate Wkr	143		4		13		7		7						176		97		18		14		7	
Smith & Hammerman	144		3		10		5		23		3		33		47		79		48		72		16	
Welder & Flame Cut	145		33		52		29		39		24		43		27		67		15		55		21	
Heat Treater	146				3		4		2								2							
Plater	147				5				4						6		19		2				10	
Furnace & Smelter	148		13		23		25		27						15		17		35				23	
Roller	149		7		6		15		6								18		28					
File, Grd, Polish	150		22		85		20		20						24				14				14	
Drawer & Extruder	151				3										12		5							
Other	152				64				52				469		132		142		44		290		71	
Electrical Prod Mkrs	153				2								4		1				4		4			
Instr Mkr & Jewelers	154								7						1		5		4		1		1	
Optician & Opt Wkr	155																							
Instrument Mkr	156														1		3				1		1	
Watch Mkr & Repair	157																		3					
Jeweler	158																2		1					
Musical Instr Mkr	159																							
Other	160								7															
Plastic Goods Makers	161																				1		1	
Photo Process Wkrs	162		1																					
Miscel Product Wkrs	163																		2		1			
Construction Wkrs	164		20		43		27		35		19		67		88		31		25		32		37	
Carpenter & Joiner	165		3		8		5		9		6		13		5		3		1		11		4	
Painter & Paper	166		2		8		3		9				4		4		3		7		5		6	
Bricklayer & Mason	167		2		3		3		2				2		9		3		5		2		5	
Electrician	168		9		14		10		10		9		15		19		8		2		8		12	
Plumber & Fitter	169		4		6		5		4		4		4		39		13		3		6		4	
Other Constr Craft	170				1										11				1					
Constr Equip Oper	171				1		1						1											
Other Constr Wkr	172				2				1				28		1		1		6				6	
Elect Pow & Tel Wkrs	173				1				1				1		11									
Lineman	174																							
Tel Instal & Repr	175																							
Other	176				1				1				1		11									
Transportation Wkrs	177		13		16		17		15		12		24		28		32		13		30		45	
Loco Engr & Fm	178				1		1		1						3				1				2	
Railway Brakeman	179				1		1		2														2	
Signalman	180		1		1		1								5									
Seaman & Boatman	181																							
Engine-Room Rating	182																							
Dockworker	183												4				26				5			
Other Maritime Wkr	184																							
Truck Driver	185		11		12		12		11		12		20				6		8				11	
Bus Driver	186																							
Other Motor Veh Dr	187		1				1								9				2		11			
Motorman	188				1		1		1															
Transit Conductor	189																				14			
Other	190														11				2				30	
Mech & Repairmen	191		40		30		30		4		53		60		10		30		140		45			
Auto Mechanic	192		1		3		1		4						2				84					
Radio & Appl Repr	193																							
Other	194		39		27		29				53		60		8		30		56		45			
Hoist & Lift Opers	195		15		25		23		14		5		13		22		8		11		4		21	
Crane & Hoist Oper	196		15		22		23		13		5		13		22		8		11		4		21	
Rigger	197				3				1															
Stat Engrs & Fm	198		12		12		14		14		3		7		3		6		1		6		15	
Stationary Engr	199		9		7		6		8		1		7				4				5		12	
Boiler, Ashore	200		2		3		5		4		2				3				1				3	
Oiler & Greaser	201		1		2		3		2								2				1			
Fitter - Assemblers	202				18				28								1				3		1	
Assemblers	203		36						2		1						2		4					
Apprentices	204		3				4				3				1				3					
Laborers	205		65		93		133		119		33		30		40		7		118		42		102	
Other Manual Wkrs	206		201		13		271		7		562		20		17		36		80		11		90	
Craftsman	207		2				3				38								6					
Other	208		199		13		268		7		524		20		17		36		74		11		90	
Service Wkrs	209		14		16		20		14		20		13		21		32		13		25		25	
Protect Serv Wkrs	210		6		7		9		7		7		5		5		1		4		6		6	
Policeman	211				1		1		1														1	
Fire Fighter	212																						1	
Guard & Watchman	213		6		6		8		6		7				5		1		4				4	
Other	214												5								6			
Personal Serv Wkrs	215		8		9		10		7		11		8		14		31		7		19		19	
Barb & Beautician	216														2									
Waiter & Bartender	217																5		1				7	
Hostess & Steward	218																							
Laund & Dry Clean	219																							
Cook & Chef	220																		1				1	
Hosp Attendant	221																							
Building Caretaker	222		6		9		7		5		11		1				3				3			
Servant, Cleaner	223		2				3		2				7		12		23		5		16		11	
Other Service Wkrs	224						1				2				2				2					
Other Wkrs	225														9				6		18			
Value Added ($ U.S.) per Person Engaged			10,640		8,870		6,590		5,520		8,700		4,190		....		2,970		....		2,430		2,290	

016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044
				2		1														1								1
												1		2														5
																												1
1		1										1		1														
5		28		1		1		1		42		1		11				3				10		4				
																								1				
4		1		1		1						1		1				1		3		1						2
2		1		1								1																
2														1						3		1						2
						1												1										
														1						1								
														1						1								
5														1				1										
1		3		1		3						2		8		1		6		3		1		1				
		2										2		2		3		1				2		1				
																						1						
												2				3												
														1														
		2												1														
																		1				1		1				
410		350		636		383		611		241		365		289		604		627		620		560		144		519		410
44		5				36		30		4		48				46				36		2				40		67
						5						3								2								
		7				19				8		23		96								3						1
44		55		114		47		78				24				15										15		
53		47				49		58		22		22				197				75		100						52
20		32		91		20		14		15		24		14		63				38						99		65
3						45		8				29								4								
97		18		14		7		39		11		6		3		20				204		6				3		21
79		48		72		16		33		81		23		21		14				56		97				181		52
67		15		55		21		43		8		20		18		27				23		62				46		26
2								2				6				10												5
19		2				10		10				8		4		22				7		12						
17		35				23		69		14		32		24		8				26		72						30
18		28						62		16		14		17		14						14				3		42
		14				14				19		20								43								19
5								26		13		7				10				10		2						30
142		44		290		71		139		30		56		92		158		627		96		190		144		132		
		4		4								4				4		23		1								
5		4		1		1				10		2		6		2		1		3		1		44		4		
																		1										
3				1		1						1		5		1				2						4		
		3								10																		
2		1										1		1								1						
																1				1				44				
				1		1										1				1								
		2		1								1		1														
31		25		32		37		47		18		28		38		39		6		59		67		451				19
3		1		11		4		6				4		3		5				4		13						3
3		7		5		6		2		3		3		6		11				5		1		9				4
3		5		2		5		9		6		5		9						7		6						1
8		2		8		12		21		9		8		14		6				13		17		11				7
13		3		6		4		9				4		4		10				14		19		425				3
		1										1								13		1		6				
														1		1						8						
1		6				6						3		1		6		6		3		2						1
												2						8		4								4
																												1
												2						8		4								3
32		13		30		45		19		3		20		38		7		18		25		16		10		22		11
		1				2						3		2						2				1				
						2						2																1
																				1								
26				5				8						27								5						1
6		8				11		10		1		8				2				7		11				9		6
																												1
		2		11								1		7										9				
																												2
				14				1																				
		2				30				2		6		2		5		18		15						13		
30		140		45				24		145		6		140		7		2		17		147		137		59		19
		84								87		1				7				1		1						1
30		56		45				24		58		5		140				2		16		146		137		59		18
8		11		4		21		20				20		10		5				13						5		13
8		11		4		21		20				15		10		5				13						5		13
												5																
6		1		6		15		12				10		11		2		22		4		7		13				7
4				5		12		10				5		3		1		22				5		13				1
		1				3						4		8						4		2						6
2				1				2				1				1												
1				3		1		5		18		6				6												
2		4										12																
		3								3										1		1						8
7		118		42		102		3		96		209		144		40		52		51		5		8		198		56
36		80		11		90		16		66		83		32		11		30		5		8		35		69		233
		6														2												18
36		74		11		90		16		66		83		32		9		30		5		8		35		69		215
32		13		25		25		84		10		11		39		19		13		15		12		7				17
1		4		6		6		6		8		3		12		4		7		9		5		5				9
						1																						
						1														1								
1		4				4		6		4		2								8		5						9
				6						4		1		12		4		7						5				
31		7		19		19		78		2		7		26		15				6		6						8
																				1								1
5		1				7		3						1		1												
														1														
		1				1								2		2												1
3				3				2		2				6		11						2						
23		5		16		11		73				7		16		1				5		4						6
		2										1		1				6				1		2				
		6		18						146		1		8						26				7		56		
,970		....		2,430		2,290		2,170		....		1,940		1,750		1,730		1,700		....		....		1,440		1,800		600

Primary Metals

				UNITED STATES		CANADA		UNITED STATES		NORWAY		NEW ZEALAND		WEST GERMANY		FRANCE		NETHERLANDS		FINLAND		CHILE		YUGOSLAVIA
				1960		1961		1950		1960		1960		1960		1962		1960		1960		1960		1961
		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023
Prof & Tech Wkrs	001			55		63		40		60		19		49		52		61		45		65		50
Accountants	002			8		5		6				4										6		4
Engineers	003			22		19		18		17		7		33		25		3		43		25		7
Civil	004			1		2		2				1								1		2		
Electrical	005			1		1		1						1		1				2		1		
Mechanical	006			4		4		4								6				10		2		1
Chemical	007			1		2		1								2				2		4		
Mining	008					1														26		1		
Other	009			15		9		10		17		6		32		16		3		2		15		6
Architects	010													1										
Natural Scientists	011			4		4		3		3		1						1				1		
Chemist	012			4		4		3		3		1										1		
Physicist	013																	1						
Agronomist	014																							
Biologist	015																							
Veterinarian	016																							
Other	017																							
Teachers	018															1		1						
University	019																							
Other	020															1		1						
Medical Professions	021																							
Phys & Surgeon	022																							
Dentist	023																							
Pharmacist	024																							
Other	025																							
Nurses	026			1		2		1		1						2				1				1
Prof Nurse	027			1		1		1		1						1				1				1
Midwife	028																							
Other	029					1										1								
Marine & Air Offs	030																							
Air Pilot & Nav	031																							
Marine Deck Off	032																							
Marine Engineer	033																							
Other Professionals	034			3		8		2		2								4		1		5		3
Lawyer & Judge	035																	1				1		1
Actuary, Stat, Ec	036			1		1												1				3		
Auth & Journalist	037					1																		
Social Worker	038																	1				1		
Clergy & Relig Wkr	039																							
Other	040			2		6		2		2								1		1				2
Health Technicians	041													1										1
Med & Dental Tech	042																							1
Other	043													1										
Other Technicians	044			14		25		9		37		7		14		24		45				28		34
Traffic Control, Disp	045													1				6						1
Surveyor	046					1																1		
Draft & Design	047			5		6		4		1		5		4		11		3				4		2
Radio & TV Oper	048																							
Photo & Cameraman	049															1								
Other	050			9		18		5		36		2		9		12		36				23		31
Athletes - Sportsmen	051																	1						
Artists - Entertainers	052																							
Other Prof - Tech Wkrs	053			3				1										6						
Admins & Mgrs	054			27		30		24		24		50		16		21		21		14		8		9
Gov't Officials	055															1								
Proprietors	056			2				4						16		1								
Employed Managers	057			25		8		20		24		44				14		5		14		8		4
Other	058					22						6				5		16						5
Clerical Wkrs	059			102		105		95		53		62		97		88		120		60		121		80
Bookprs - Cashiers	060			5		9		4		8		3		14		17		9		6		9		31
Secys, Stenos, Typts	061			21		24		17		4		13		15		19		15		3		13		8
Office Mach Opers	062			4		4		2		1		1		2		4		2		1		1		
Telegraph Opers	063															2		3						2
Postmen	064																							
Messengers & Attends	065									3		1		3		2		1		5		3		10
Other	066			72		68		72		37		44		63		44		90		45		95		29
Sales Wkrs	067			11		9		8		1		6		8		5		4		3		1		5
Sales Rep & Brokers	068					8		1		1		5		2		4		3		1		1		5
Salesmen & Assts	069			11		1		7				1		6		1		1						
Other	070																			2				
Manual Workers	071			754		749		791		838		847		792		799		734		804		767		791
Supvs & Inspectors	072			84		74		42						18		18				2		1		49
Foreman & Supv	073			54		52		33								18				2				34
Inspector & Grader	074			30		22		9						18								1		15
Extractive Wkrs	075					7				2				2		5		2		6		8		9
Farm & Garden Wkr	076					1				2				1		2		2		1		1		
Fisherman & Hunter	077																							
Forester & Logger	078																			2				
Well Driller	079																							
Miner & Quarryman	080					2										3				1		6		1
Mineral Treater	081					4								1						1		1		8
Other	082																			1				
Food & Bev Wkrs	083																							
Miller	084																							
Baker	085																							
Dairy Wkr	086																							
Brewery Wkr	087																							
Butcher & Meat Wkr	088																							
Canner & Presvr	089																							
Other	090																							
Tobacco Wkrs	091																							
Textile Wkrs	092															2								
Fiber Preparer	093																							
Spinner & Winder	094															1								
Weaver & Loom Fix	095															1								
Knitter	096																							
Bleacher & Dyer	097																							
Other	098																							
Clothing & Rel Wkrs	099													1								1		
Cutter	100																							
Tailor & Dressmkr	101																							
Milliner & Hat Mkr	102																							
Furrier	103																							
Other	104													1								1		
Shoe Wkrs	105																							
Shoemkr, Non-fact	106																							
Other	107																							
Wood & Furn Wkrs	108			2		1		2		3				1		5		16		2		1		

Primary Metals

016	017 NETHERLANDS 1960	018	019 FINLAND 1960	020	021 CHILE 1960	022	023 YUGOSLAVIA 1961	024	025 ENGLAND & WALES 1961	026	027 BELGIUM 1960	028	029 FRANCE 1954	030	031 ENGLAND & WALES 1951	032	033 JAPAN 1960	034	035 ISRAEL 1960	036	037 WEST GERMANY 1950	038	039 ARGENTINA 1960	040	041 IRELAND 1960	042	043 JAPAN 1950
	61		45		65		50		52		32		28		30		25		58		39		23		18		27
					6		4		3						1				1				2				
	3		43		25		7		12		10		16		6		22		25		22		18				15
			1		2														1								
			2		1				2										2								3
			10		2		1		3				8		2				10		3						5
			2		4																						1
			.26		1																						6
	3		2		15		6		7		10		8		4		22		12		19		18				
																					1						
	1				1				4		1				4				2		1		1				1
					1						1				4				1		1						
	1																										
									4										1				1				1
	1								1																		
	1								1																		
																	2		1								1
																											1
																			1								
																	2										
			1				1		1		1				1				1				1				2
			1				1		1		1				1												2
																			1				1				
																											1
																											1
	4		1		5		3		1						2		1		1		1		1				
	1				1		1														1		1				
	1				3														1								
	1				1				1						1												
	1		1				2								1		1										
							1								1												1
							1								1												
																											1
	45				28		34		30		20		12		15				27		14						6
	6						1														7						
					1																						
	3				4		2		11		10		8		9						4						3
	36				23		31		19		10				6				27		3						3
	1																										
	6																								18		
	21		14		8		9		26		16		21		26		30		73		1		39		26		33
																			2				1				
											5								2				1				
	5		14		8		4		26		11		8		25				69		1		1		26		33
	16						5						13		1		30						36				
	120		60		121		80		98		95		79		100		141		76		47		69		73		140
	9		6		9		31				12		18		18				19		19		8				29
	15		3		13		8		23		5		19		20				7		9		1		18		2
	2		1		1						2				6				1								
	3						2				1								2				1				
																							2				
	1		5		3		10								1						3						3
	90		45		95		29		75		75		42		55		141		47		16		57		55		106
	4		3		1		5		6		2				3		8		2		59		6				8
	3		1		1		5		6		2				3				1		23		5				
	1																		1		36						8
			2														8						1				
	734		804		767		791		767		757		703		827		773		737		816		831		854		765
			2		1		49		28				27		53						5				28		15
			2				34						27		30										28		15
					1		15		28						23						5						
	2		6		8		9		1		1		8				1		8		1		2				1
	2		1		1				1		1								7		1		1				
																							1				
			2																								1
			1		6		1						8				1		1								
			1		1		8																				
			1																								
																							1				
																							1				
																			2				3				
																			1								
																			1				3				
					1														7				1				
																			7								
					1																		1				
																							1				
																							1				
	16		2		1		8		2		1		6		1		4				1		12				7

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025
Sawyer	109			2				2						1						1				1		
Turner & Mach Opr	110					1																		1		
Cooper	111																									
Cabinetmaker	112									2																
Upholst & Rel Wkr	113																									
Other	114									1						5		16		1		1		6		2
Pulp & Paper Wkrs	115																									
Print & Publish Wkrs	116											1				1		2								
Compositor	117											1						1								
Pressman & Printer	118															1		1								
Photoengrv & Litho	119																									
Other Engraver	120																									
Bookbinder	121																									
Other	122																									
Leather Wkrs	123																									
Tanner & Hide Prep	124																									
Other	125																									
Tire & Rubber Wkrs	126																	8						1		
Chemical Wkrs	127					1				10				8		4		3		2		4		18		4
Glass & Clay Wkrs	128															1								1		
Decorator	129																									
Kiln Wkr	130																									
Glass Maker	131																									
Clay & Ceramic Wkr	132															1								1		
Other	133																									
Stone Cut & Carvers	134																									
Metal Fabr & Makers	135			176		360		201		564		703		538		397		503		547		418		282		379
Molder & Coremkr	136			23		48		32				82		45		10		177				3				76
Patternmaker	137			3		3		4				9		3		1										11
Tool & Die Mkr	138			8		6		7				16				4								49		7
Mach & Tool Setter	139			25		28		30		12		66				60		27		41						29
Machine-Tool Oper	140											39		79		36		35				27				25
Sheetmetal Wkr	141			2		4		2		1		9		17		23		1		2				4		3
Mach Fit & Erect	142			13		16		12		4				7				2								45
Struct & Plate Wkr	143			3		3		4				66		101		7		18		7		4		2		10
Smith & Hammerman	144			5		18		7		8		8		21		9		3		6		7		16		13
Welder & Flame Cut	145			22		25		23		14		40		18		18		21		21		48		14		15
Heat Treater	146					4		5				3						3								
Plater	147					2						1		8		2		7				3		1		4
Furnace & Smelter	148			38		45		39				30		22		84		68				75		62		48
Roller	149			19		6		23								66		66				38		45		
File, Grd, Polish	150			15		74		13				51		24		9										26
Drawer & Extruder	151					3								16				10				4				
Other	152					75				525		283		177		68		65		470		209		89		67
Electrical Prod Mkrs	153					4				2				2		3										
Instr Mkr & Jewelers	154																	5		2		1		1		2
Optician & Opt Wkr	155																									
Instrument Mkr	156																	5		2				1		2
Watch Mkr & Repair	157																									
Jeweler	158																					1				
Musical Instr Mkr	159																									
Other	160																									
Plastic Goods Makers	161											2														
Photo Process Wkrs	162																	1								
Miscel Product Wkrs	163															2										
Construction Wkrs	164			36		54		35		94		11		61		31		36		39		115		52		49
Carpenter & Joiner	165			4		9		5		18		6		6		1		3		12		23		4		4
Painter & Paper	166			2		4		3		5				4		3		1		3		1		2		4
Bricklayer & Mason	167			6		6		5		3				11		10		10		3		14		15		9
Electrician	168			15		23		13		24		5		23		3		17		14		41		22		16
Plumber & Fitter	169			8		9		7		5				3		2		2		6		9		4		5
Other Constr Craft	170					1		1						13		1		1								
Constr Equip Oper	171			1		2		1		2								1		1		25		2		1
Other Constr Wkr	172									37				1		11		1				2		3		10
Elect Pow & Tel Wkrs	173					2				2				15		1		1		1						
Lineman	174																	1								
Tel Instal & Repr	175																									
Other	176					2				2				15		1				1						
Transportation Wkrs	177			21		17		19		35		6		34		14		33		63		34		54		44
Loco Engr & Fm	178			1		2		2						4		2		1				1		4		5
Railway Brakeman	179			1		1		1														1		1		4
Signalman	180			2		2		2						6												
Seaman & Boatman	181																					1				
Engine-Room Rating	182																									
Dockworker	183					1				8								26		10		9		38		
Other Maritime Wkr	184																									
Truck Driver	185			15		10		13		27		6				7		6				22				10
Bus Driver	186																									
Other Motor Veh Dr	187			1										10		2				16				7		
Motorman	188			1		1		1																		
Transit Conductor	189																			37						
Other	190													14		3								4		25
Mech & Repairmen	191			38		29		29		57		1		10		22		50		40		158		91		
Auto Mechanic	192			1		2		1						1		3						1				
Radio & Appl Repr	193																									
Other	194			37		27		28		57		1		9		19		50		40		157		91		
Hoist & Lift Opers	195			39		41		35		23		11		28		27		25		15				26		40
Crane & Hoist Oper	196			39		38		35		23		11		28		27		25		15				26		40
Rigger	197					3																				
Stat Engrs & Fm	198			15		18		17		7				3		2		15		11		12		18		23
Stationary Engr	199			8		10		7		7								10		9		9		6		20
Boiler, Ashore	200			4		5		6						3		2						2		12		3
Oiler & Greaser	201			3		3		4										5		2		1				
Fitter - Assemblers	202					7						1								8						1
Assemblers	203			4								5				3										
Apprentices	204			3				5								2						1				
Laborers	205			137		125		179		28		67		48		172		18		63		4		148		14
Other Manual Wkrs	206			199		9		227		11		39		23		87		16		3		9		33		46
Craftsman	207			4				4								6										
Other	208			195		9		223		11		39		23		81		16		3		9		33		46
Service Wkrs	209			18		22		22		21		7		27		21		68		34		16		46		2
Protect Serv Wkrs	210			9		10		9		8				7		9		3		8		9		14		
Policeman	211			1		1		1										1								
Fire Fighter	212					1																				
Guard & Watchman	213			8		8		8						7		8		2				9				
Other	214									8						1				8				14		
Personal Serv Wkrs	215			9		12		12		12		7		17		9		65		25		6		31		20
Barb & Beautician	216													3										1		
Waiter & Bartender	217			1		1						2				1		5						1		
Hostess & Steward	218																			1				1		
Laund & Dry Clean	219																							1		
Cook & Chef	220															1				1				1		
Hosp Attendant	221																									
Building Caretaker	222			6		11		9		1		3						5		3		2		9		
Servant, Cleaner	223			2				3		11		2		14		7		55		20		4		17		1
Other Service Wkrs	224							1		1				3		3				1		1		1		
Other Wkrs	225													5		8				38				7		

16	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043
			1				1														1						1
							1																				5
																											1
	16		1		1		6		2		1		6		1		4						12				
																							1				
	2																										
	1																										
	1																										
																					1						
																					1						
	8						1										2										
	3		2		4		18		4		1				3		13		1		8		1				
							1								4		2		1				3				
															4				1								
							1																				
																	2						3				
	503		547		418		282		379		588		330		328		532		571		590		349		277		359
	177				3				76		41		12		80				122		84				91		112
									11						6						4						
							49		7						13												
	27		41						29		69		79		15				12						10		
	35				27				25		52		1		19				134		64						37
	1		2				4		3				16		5				1		18				32		4
	2								45		4				31												
	18		7		4		2		10		12				7				6		118						11
	3		6		7		16		13		14		15		12				4		18				10		27
	21		21		48		14		15		31		10		11				23		17				52		17
	3										2				6				25								6
	7				3		1		4		4				2				6		1						
	68				75		62		48		105		37		55				25		61						54
	66				38		45				99		42		24				42						9		71
									26				15		5						19						5
	10				4						40		31		5				7		23						15
	65		470		209		89		67		115		55		32		532		164		163		349		73		
															1		46		3								
	5		2		1		1		2						1		2		3				1				
																	2										
	5		2				1		2						1				1								
					1																						
																			2				1				
	1																										
																			1								
	36		39		115		52		49		56		31		36		8		45		62		292				24
	3		12		23		4		4		5				4				4		7						4
	1		3		1		2		4		2				3				5		2		8				1
	10		3		14		15		9		13		16		7						14						2
	17		14		41		22		16		28		15		11				15		20		16				11
	2		6		9		4		5		8				5				6		2		253				4
	1														1						12		15				
	1		1		25		2		1										2								
	1				2		3		10						5		8		13		5						2
	1		1												2		16				9						7
	1																										2
			1												2		16				9						5
	33		63		34		54		44		20		8		24		23		15		41		19		32		17
	1				1		4		5		1				6						4		1				
					1		1		4						5												3
																					2						
					1														1								1
	26		10		9		38				9																1
	6				22				10		9				7				6		9				23		8
																											1
			16				7								1								18				
																											3
			37								1																
							4		25						5		23		8		26				9		
	50		40		158		91				25		20		3		2		13		6		75		82		23
					1										1				13								1
	50		40		157		91				25		20		2		2				6		75		82		22
	25		15				26		40		29				34				10		30				14		24
	25		15				26		40		29				25				10		30				14		24
															9												
	15		11		12		18		23		17				16		44		3		7		18				10
	10		9		9		6		20		14				8		44		1				18				1
					2		12		3						6						7						9
	5		2		1						3				2				2								
			8						1		4				4				4								
															4												
					1								7								1						5
	18		63		4		148		148		4		170		270		63		43		47		17		374		77
	16		3		9		33		46		11		96		43		15		7		7		35		47		196
																			2								4
	16		3		9		33		46		11		96		43		15		5		7		35		47		192
	68		34		16		46		26		96		16		12		21		35		26		12				25
	3		8		9		14		6		8		11		4		12		6		15		8				13
	1																										
																					1						
	2				9				6		8		11		3						14						13
			8				14								1		12		6				8				
	65		25		6		31		20		88		5		7				29		11		1				12
							1														2						1
	5						1		7		4								1				1				1
			1				1																				
							1																				
			1				1		1										6								1
									1												1						
	5		3		2		9				3		5						21								
	55		20		4		17		11		81				7				1		8						9
			1		1		1								1		9						3				
			38				7						151		1						11		13		26		

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Iron & Steel

			UNITED STATES 1940									UNITED STATES 1950									WEST GERMANY 1960								
		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028
Prof & Tech Wkrs	001		48									37									47								
Accountants	002		7									6																	
Engineers	003		19									16									32								
Civil	004		1									2																	
Electrical	005		1									1									1								
Mechanical	006		3									3																	
Chemical	007																												
Mining	008																												
Other	009		14									10									31								
Architects	010																				1								
Natural Scientists	011		3									3																	
Chemist	012		3									3																	
Physicist	013																												
Agronomist	014																												
Biologist	015																												
Veterinarian	016																												
Other	017																												
Teachers	018																												
University	019																												
Other	020																												
Medical Professions	021																												
Phys & Surgeon	022																												
Dentist	023																												
Pharmacist	024																												
Other	025																												
Nurses	026		1									1																	
Prof Nurse	027		1									1																	
Midwife	028																												
Other	029																												
Marine & Air Offs	030																												
Air Pilot & Nav	031																												
Marine Deck Off	032																												
Marine Engineer	033																												
Other Professionals	034		3									2																	
Lawyer & Judge	035																												
Actuary, Stat, Ec	036		1																										
Auth & Journalist	037																												
Social Worker	038																												
Clergy & Relig Wkr	039																												
Other	040		2									2																	
Health Technicians	041																				1								
Med & Dental Tech	042																												
Other	043																				1								
Other Technicians	044		13									8									13								
Traffic Control, Disp	045																				1								
Surveyor	046																												
Draft & Design	047		5									4									4								
Radio & TV Oper	048																												
Photo & Cameramen	049																												
Other	050		8									4									8								
Athletes - Sportsmen	051																												
Artists - Entertainers	052																												
Other Prof - Tech Wkrs	053		2									1																	
Admins & Mgrs	054		23									23									16								
Gov't Officials	055																												
Proprietors	056		2									4									16								
Employed Managers	057		21									19																	
Other	058																												
Clerical Wkrs	059		99									92									94								
Bookprs - Cashiers	060		5									4									13								
Secys, Stenos, Typts	061		18									15									15								
Office Mach Opers	062		4									2									2								
Telegraph Opers	063																												
Postmen	064																												
Messengers & Attends	065																				3								
Other	066		72									71									61								
Sales Wkrs	067		8									7									7								
Sales Rep & Brokers	068											1									2								
Salesmen & Asts	069		8									6									5								
Other	070																												
Manual Workers	071		778									798									794								
Supvs & Inspectors	072		81									41									17								
Foremen & Supv	073		53									30																	
Inspector & Grader	074		28									11									17								
Extractive Wkrs	075																				2								
Farm & Garden Wkr	076																				1								
Fisherman & Hunter	077																												
Forester & Logger	078																												
Well Driller	079																												
Miner & Quarryman	080																												
Mineral Treater	081																				1								
Other	082																												
Food & Bev Wkrs	083																												
Miller	084																												
Baker	085																												
Dairy Wkr	086																												
Brewery Wkr	087																												
Butcher & Meat Wkr	088																												
Canner & Presvr	089																												
Other	090																												
Tobacco Wkrs	091																												
Textile Wkrs	092																												
Fiber Preparer	093																												
Spinner & Winder	094																												
Weaver & Loom Fix	095																												
Knitter	096																												
Bleacher & Dyer	097																												
Other	098																												
Clothing & Rel Wkrs	099																				1								
Cutter	100																												
Tailor & Dressmkr	101																												
Milliner & Hat Mkr	102																												
Furrier	103																												
Other	104																				1								
Shoe Wkrs	105																												
Shoemkr, Non-fact	106																												
Other	107																												
Wood & Furn Wkrs	108		1									1									1								

Iron & Steel

								ENGLAND & WALES 1961									ENGLAND & WALES 1951								YUGOSLAVIA 1961								WEST GERMANY 1950
21	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054
								50									26								50								37
								3									1								4								
								11									5								7								21
								2																									
								3									2								1								3
								6									3								6								18
																																	1
																	3																
																	3																
								1																	1								
								1																	1								
								1									1								1								
								1									1								1								
								1									2								3								1
																									1								1
								1									1																
																	1								2								
																	1								1								
																	1								1								
								29									13								33								14
																									1								7
								11									8								2								4
								18									5								30								3
								2									23								10								1
								2									22								4								1
																	1								6								
								92									95								78								45
																	17								29								18
								21									18								8								8
																	6																
																									1								
																	1								9								4
								71									53								31								15
								5									2								5								58
								5									2								5								22
																																	36
								780									830								795								819
								26									48								50								5
																	28								33								
								26									20								17								5
								1																	8								1
								1																									1
																									8								
								2																	8								

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028
Sawyer	109		1									1									1								
Turner & Mach Opr	110																												
Cooper	111																												
Cabinetmaker	112																												
Upholst & Rel Wkr	113																												
Other	114																												
Pulp & Paper Wkrs	115																												
Print & Publish Wkrs	116																												
Compositor	117																												
Pressman & Printer	118																												
Photoengrv & Litho	119																												
Other Engraver	120																												
Bookbinder	121																												
Other	122																												
Leather Wkrs	123																												
Tanner & Hide Prep	124																												
Other	125																												
Tire & Rubber Wkrs	126																												
Chemical Wkrs	127																				6								
Glass & Clay Wkrs	128																				1								
Decorator	129																												
Kiln Wkr	130																				1								
Glass Maker	131																												
Clay & Ceramic Wkr	132																												
Other	133																												
Stone Cut & Carvers	134																												
Metal Fabr & Makers	135		187									211									536								
Molder & Coremkr	136		25									35									46								
Patternmaker	137		4									4									3								
Tool & Die Mkr	138		5									6																	
Mach & Tool Setter	139		24									30																	
Machine-Tool Oper	140																				80								
Sheetmetal Wkr	141		1									2									15								
Mach Fit & Erect	142		15									14									8								
Struct & Plate Wkr	143		4									6									105								
Smith & Hammerman	144		6									8									23								
Welder & Flame Cut	145		26									25									19								
Heat Treater	146											5																	
Plater	147																				8								
Furnace & Smelter	148		39									37									17								
Roller	149		23									26																	
File, Grd, Polish	150		15									13									25								
Drawer & Extruder	151																				14								
Other	152																				173								
Electrical Prod Mkrs	153																				2								
Instr Mkr & Jewelers	154																												
Optician & Opt Wkr	155																												
Instrument Mkr	156																												
Watch Mkr & Repair	157																												
Jeweler	158																												
Musical Instr Mkr	159																												
Other	160																												
Plastic Goods Makers	161																												
Photo Process Wkrs	162																												
Miscel Product Wkrs	163																												
Construction Wkrs	164		39									35									64								
Carpenter & Joiner	165		4									5									6								
Painter & Paper	166		3									3									4								
Bricklayer & Mason	167		7									5									12								
Electrician	168		16									13									23								
Plumber & Fitter	169		8									7									3								
Other Constr Craft	170											1									14								
Constr Equip Oper	171		1									1																	
Other Constr Wkr	172																				2								
Elect Pow & Tel Wkrs	173		1																		17								
Lineman	174																												
Tel Instal & Repr	175																												
Other	176		1																		17								
Transportation Wkrs	177		24									19									36								
Loco Engr & Fm	178		2									2									5								
Railway Brakeman	179		2									1																	
Signalman	180		3									2									7								
Seaman & Boatman	181																												
Engine-Room Rating	182																												
Dockworker	183																												
Other Maritime Wkr	184																												
Truck Driver	185		15									13																	
Bus Driver	186																												
Other Motor Veh Dr	187		1																		9								
Motorman	188		1									1																	
Transit Conductor	189																												
Other	190																				15								
Mech & Repairmen	191		40									29									9								
Auto Mechanic	192		1									1									1								
Radio & Appl Repr	193																												
Other	194		39									28									8								
Hoist & Lift Opers	195		46									39									31								
Crane & Hoist Oper	196		46									39									31								
Rigger	197																												
Stat Engrs & Fm	198		17									16									3								
Stationary Engr	199		9									7																	
Boiler, Ashore	200		5									5									3								
Oiler & Greaser	201		3									4																	
Fitter - Assemblers	202																												
Assemblers	203		3																										
Apprentices	204		3									5																	
Laborers	205		159									192									46								
Other Manual Wkrs	206		177									210									22								
Craftsman	207		5									4																	
Other	208		172									206									22								
Service Wkrs	209		19									20									28								
Protect Serv Wkrs	210		9									8									7								
Policeman	211		1									1																	
Fire Fighter	212																												
Guard & Watchman	213		8									7									7								
Other	214																												
Personal Serv Wkrs	215		10									12									18								
Barb & Beautician	216																				4								
Waiter & Bartender	217		1																										
Hostess & Steward	218																												
Laund & Dry Clean	219																												
Cook & Chef	220																												
Hosp Attendant	221																												
Building Caretaker	222		7									9																	
Servant, Cleaner	223		2									3									14								
Other Service Wkrs	224																				3								
Other Wkrs	225																				5								
Value Added ($ U.S.) per Person Engaged			11,450									6,720									2,900								

021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054
																									1								
																									1								
								2																	6								
																																	1
																																	1
																	3								7								5
																	1								1								
																	1																
																									1								
								369									326								294								593
								7									85																92
								13									6																5
								3									10								51								
								26									15																
								18									20																64
								2									4								4								15
								47									31																
								13									8								3								122
								1									14								20								19
								17									13								16								17
																	5																
																	2																1
								50									53								53								52
																	23								49								
								26									4																19
																	3																23
								62									30								98								164
																	1																
								2									1								1								
								2									1								1								
								56									38								53								64
																	4								4								7
								5									3								2								1
								11									8								15								14
								17									11								23								21
								6									5								4								2
																	1								1								14
								1																	2								
								12									6								2								5
																	2																10
																	2																10
								45									23								50								41
								7									8								4								4
								5									5																
																																	2
																									37								
								10									6																8
																									5								
								23									4								4								27
																	3								97								4
																	1																
																	2								97								4
								47									40								32								34
								47									29								32								34
																	11																
								26									18								13								7
								23									10								5								
								3									6								8								7
																	2																
								1									5																
																	3																
																																	1
								159									281								148								45
								42									37								33								8
								42									37								33								8
								25									12								44								28
								5									4								14								16
																																	2
								5									3																14
																	1								14								
								20									7								29								12
																																	3
								6																	1								
																									1								
								1																	1								
								1																									1
																									8								
								12									7								18								8
																	1								1								
																	1								7								8
								2,550									2,160								1,780								1,400

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Nonferrous

		001	002 UNITED STATES 1960	003	004	005	006	007	008	009	010 UNITED STATES 1950	011	012	013	014	015	016	017	018 WEST GERMANY 1960	019	020	021	022	023	024	025	026 YUGOSLAVIA 1961
Prof & Tech Wkrs	001		73								51								60								51
Accountants	002		10								6																3
Engineers	003		29								23								39								9
Civil	004		1								1																
Electrical	005		2								1								1								
Mechanical	006		6								5																1
Chemical	007		1								2								1								
Mining	008																										
Other	009		19								14								37								8
Architects	010																		1								
Natural Scientists	011		6								6								2								2
Chemist	012		6								6								1								1
Physicist	013																		1								
Agronomist	014																										
Biologist	015																										
Veterinarian	016																										
Other	017																										1
Teachers	018																										
University	019																										
Other	020																										
Medical Professions	021																										
Phys & Surgeon	022																										
Dentist	023																										
Pharmacist	024																										
Other	025																										
Nurses	026		1								2																1
Prof Nurse	027		1								2																1
Midwife	028																										
Other	029																										
Marine & Air Offs	030																										
Air Pilot & Nav	031																										
Marine Deck Off	032																										
Marine Engineer	033																										
Other Professionals	034		4								2																2
Lawyer & Judge	035																										1
Actuary, Stat, Ec	036		1																								
Auth & Journalist	037																										
Social Worker	038																										
Clergy & Relig Wkr	039																										
Other	040		3								2																1
Health Technicians	041																		1								1
Med & Dental Tech	042																										1
Other	043																		1								
Other Technicians	044		19								11								17								33
Traffic Control, Disp	045																										1
Surveyor	046																										
Draft & Design	047		6								4								5								2
Radio & TV Oper	048																										
Photo & Cameraman	049																										
Other	050		13								7								12								30
Athletes - Sportsmen	051																										
Artists - Entertainers	052																										
Other Prof - Tech Wkrs	053		4								1																
Admins & Mgrs	054		42								33								21								8
Gov't Officials	055																										
Proprietors	056		5								8								21								
Employed Managers	057		37								25																4
Other	058																										4
Clerical Wkrs	059		115								111								116								79
Bookprs - Cashiers	060		7								6								18								35
Secys, Stenos, Typts	061		32								26								20								8
Office Mach Opers	062		6								3								3								
Telegraph Opers	063																										2
Postmen	064																										
Messengers & Attends	065																		3								10
Other	066		70								76								72								24
Sales Wkrs	067		19								11								10								8
Sales Rep & Brokers	068																		2								7
Salesmen & Assts	069		19								11								8								1
Other	070																										
Manual Workers	071		708								752								763								790
Supvs & Inspectors	072		96								47								20								46
Foreman & Supv	073		60								47																35
Inspector & Grader	074		36																20								11
Extractive Wkrs	075																		1								13
Farm & Garden Wkr	076																		1								2
Fisherman & Hunter	077																										
Forester & Logger	078																										
Well Driller	079																										
Miner & Quarryman	080																										3
Mineral Treater	081																										8
Other	082																										
Food & Bev Wkrs	083																										
Miller	084																										
Baker	085																										
Dairy Wkr	086																										
Brewery Wkr	087																										
Butcher & Meat Wkr	088																										
Canner & Presvr	089																										
Other	090																										
Tobacco Wkrs	091																										
Textile Wkrs	092																										1
Fiber Preparer	093																										
Spinner & Winder	094																										1
Weaver & Loom Fix	095																										
Knitter	096																										
Bleacher & Dyer	097																										
Other	098																										
Clothing & Rel Wkrs	099																										2
Cutter	100																										
Tailor & Dressmkr	101																										1
Milliner & Hat Mkr	102																										
Furrier	103																										
Other	104																										1
Shoe Wkrs	105																										
Shoemkr, Non-fact	106																										
Other	107																										
Wood & Furn Wkrs	108		5								3								1								9

Nonferrous

026 YUGOSLAVIA 1961	034 ENGLAND & WALES 1961	042 ENGLAND & WALES 1951	050 WEST GERMANY 1950
51	52	43	40
3	3	1	
9	12	10	26
1	3	3	3
8	9	7	23
			1
2	4	6	3
1		6	3
1	4		
1		1	
1		1	
2		2	
1			
1		2	
1			
1			
33	33	23	10
1			3
2	8	10	2
30	25	13	5
8	36	34	2
4	36	33	2
4		1	
79	118	114	58
35		20	22
8	31	26	13
		7	
2			
10		1	2
24	87	60	21
8	9	4	71
7	9	4	32
1			39
790	727	789	776
46	36	73	5
35		38	
11	36	35	5
13		1	1
2		1	1
3			
8			
1			
1			
2			
1			
1			
9	12	3	1

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026
Sawyer	109		5								3								1								1
Turner & Mach Opr	110																										1
Cooper	111																										
Cabinetmaker	112																										
Upholst & Rel Wkr	113																										
Other	114																										1
Pulp & Paper Wkrs	115																										
Print & Publish Wkrs	116																		1								
Compositor	117																										
Pressman & Printer	118																										
Photoengrv & Litho	119																										
Other Engraver	120																		1								
Bookbinder	121																										
Other	122																										
Leather Wkrs	123																										
Tanner & Hide Prep	124																										
Other	125																										
Tire & Rubber Wkrs	126																										1
Chemical Wkrs	127																		19								43
Glass & Clay Wkrs	128																										2
Decorator	129																										
Kiln Wkr	130																										1
Glass Maker	131																										
Clay & Ceramic Wkr	132																										1
Other	133																										
Stone Cut & Carvers	134																										
Metal Fabr & Makers	135		148								171								542								255
Molder & Coremkr	136		17								21								36								
Patternmaker	137		2								2								1								
Tool & Die Mkr	138		17								15																44
Mach & Tool Setter	139		27								31																
Machine-Tool Oper	140																		70								
Sheetmetal Wkr	141		2								3								30								3
Mach Fit & Erect	142		8								7								5								
Struct & Plate Wkr	143		1								1								75								2
Smith & Hammerman	144		3								4								8								9
Welder & Flame Cut	145		13								12								10								8
Heat Treater	146										4																
Plater	147																		7								2
Furnace & Smelter	148		35								47								50								82
Roller	149		7								10																36
File, Grd, Polish	150		16								14								16								
Drawer & Extruder	151																		30								
Other	152																		204								69
Electrical Prod Mkrs	153																		1								
Instr Mkr & Jewelers	154																										1
Optician & Opt Wkr	155																										
Instrument Mkr	156																										1
Watch Mkr & Repair	157																										
Jeweler	158																										
Musical Instr Mkr	159																										
Other	160																										
Plastic Goods Makers	161																										
Photo Process Wkrs	162																										
Miscel Product Wkrs	163																										
Construction Wkrs	164		27								27								45								52
Carpenter & Joiner	165		4								6								6								4
Painter & Paper	166										1								4								2
Bricklayer & Mason	167		2								2								7								16
Electrician	168		13								12								19								19
Plumber & Fitter	169		7								6								2								3
Other Constr Craft	170																		7								
Constr Equip Oper	171		1																								4
Other Constr Wkr	172																										4
Elect Pow & Tel Wkrs	173																		4								
Lineman	174																										
Tel Instal & Repr	175																										
Other	176																		4								
Transportation Wkrs	177		17								14								21								59
Loco Engr & Fm	178																		1								4
Railway Brakeman	179																										1
Signalman	180		1								1								1								
Seaman & Boatman	181																										
Engine-Room Rating	182																										
Dockworker	183																										39
Other Maritime Wkr	184																										
Truck Driver	185		14								12																
Bus Driver	186																										
Other Motor Veh Dr	187		1																11								11
Motorman	188		1								1																
Transit Conductor	189																										
Other	190																		8								4
Mech & Repairmen	191		35								28								13								79
Auto Mechanic	192		1								1								1								
Radio & Appl Repr	193																										
Other	194		34								27								12								79
Hoist & Lift Opers	195		17								17								8								13
Crane & Hoist Oper	196		17								17								8								13
Rigger	197																										
Stat Engrs & Fm	198		13								18								4								30
Stationary Engr	199		7								7																9
Boiler, Ashore	200		4								8								4								21
Oiler & Greaser	201		2								3																
Fitter - Assemblers	202																										
Assemblers	203		9																								
Apprentices	204		2								5								1								
Laborers	205		73								122								57								148
Other Manual Wkrs	206		266								300								25								36
Craftsman	207		1								2																
Other	208		265								298								25								36
Service Wkrs	209		17								26								26								46
Protect Serv Wkrs	210		8								10								6								13
Policeman	211										1																
Fire Fighter	212																										
Guard & Watchman	213		8								9								6								
Other	214																										13
Personal Serv Wkrs	215		9								15								17								32
Barb & Beautician	216																		1								1
Waiter & Bartender	217		1																								1
Hostess & Steward	218										1																1
Laund & Dry Clean	219																										1
Cook & Chef	220																										2
Hosp Attendant	221																										
Building Caretaker	222		6								9																11
Servant, Cleaner	223		2								5								16								15
Other Service Wkrs	224										1								3								1
Other Wkrs	225																		5								6
Value Added ($ U.S.) per Person Engaged			11,780								7,110								3,700								....

019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050
							1																								1
							1																1								
							7								12								2								
																							1								
																							1								
							1																								
							43								4								3								19
							2																13								
							1																13								
							1																								
							255								410								324								571
															84								64								41
															3								3								3
							44								23								22								
															38								15								
															47								14								66
							3								4								6								33
															42								30								
							2																1								94
							9								8								6								15
							8								5								5								14
																							7								
							2								3								1								
							82								40								62								105
							36																29								
															25								7								19
																							14								21
							69								88								38								160
							1								2								1								
							1								2								1								
																							1								
							52								26								24								45
							4								3								4								5
							2								2								3								3
							16								2								4								10
							19								12								9								17
							3								4								4								2
																															5
							4																								
							4								3																3
																							3								4
																							3								4
							59								44								17								33
							4																								2
							1																1								
							39																								
															13								10								11
							11																1								
							4								31								5								20
							79																4								13
																							2								
							79																2								13
							13								14								12								11
							13								14								10								11
																							2								
							30								13								8								8
							9								10								3								
							21								3								4								8
																							1								
																							2								
																							4								
							148								104								227								58
							36								62								68								7
							36								62								68								7
							46								25								16								23
							13								7								7								13
																							1								
															7								4								13
							13																2								
							32								18								8								10
							1																								1
							1								8																
							1																								
							1																								
							2								1																
																															1
							11																								
							15								9								8								8
							1																1								
							6																1								27
							....								2,550								2,470								1,700

Fabr Metal Prod (exc

		UNITED STATES 1960 003	UNITED STATES 1950 005	CANADA 1961 007	SWEDEN 1960 009	PUERTO RICO 1960 011	NEW ZEALAND 1960 013	NORWAY 1960 015	WEST GERMANY 1960 017	FINLAND 1960 019	YUGOSLAVIA 1961 021	ENGLAND & WALES 1961 023	FRANCE 1962 025
Prof & Tech Wkrs	001	95	46	52	45	41	22	38	74	27	54	56	21
Accountants	002	8	7	5		16	7				4	3	
Engineers	003	41	21	14	28	15	3	10	47	26	10	13	8
Civil	004	2	2	3	1	5							
Electrical	005	6	1	1	1	2			1	1		1	
Mechanical	006	16	7	4	21	8	1			19	3	4	1
Chemical	007	1	1		1					1			
Mining	008				4					1			
Other	009	16	10	6			2	10	46	4	7	8	7
Architects	010								6				
Natural Scientists	011	2	1	1	3							1	
Chemist	012	1	1	1	2								
Physicist	013				1								
Agronomist	014												
Biologist	015												
Veterinarian	016												
Other	017	1										1	
Teachers	018				1								
University	019												
Other	020				1								
Medical Professions	021												
Phys & Surgeon	022												
Dentist	023												
Pharmacist	024												
Other	025												
Nurses	026	1	1	1								1	
Prof Nurse	027	1	1	1								1	
Midwife	028												
Other	029												
Marine & Air Offs	030												
Air Pilot & Nav	031												
Marine Deck Off	032												
Marine Engineer	033												
Other Professionals	034	5	2	9	1		1	1	1		2		
Lawyer & Judge	035										1		
Actuary, Stat, Ec	036	1		1									
Auth & Journalist	037	2							1				
Social Worker	038												
Clergy & Relig Wkr	039												
Other	040	2	2	8	1		1	1			1		
Health Technicians	041										1		
Med & Dental Tech	042										1		
Other	043												
Other Technicians	044	31	13	22	12	8	10	27	20		37	38	13
Traffic Control, Disp	045				1								
Surveyor	046												
Draft & Design	047	17	11	18		8	8	2	19		4	16	3
Radio & TV Oper	048												7
Photo & Cameraman	049												
Other	050	14	2	4	11		2	25	1		33	22	3
Athletes - Sportsmen	051												
Artists - Entertainers	052	1					1			1			
Other Prof - Tech Wkrs	053	6	1			2							
Admins & Mgrs	054	56	54	80	40	45	60	51	15	27	13	36	58
Gov't Officials	055											4	1
Proprietors	056	10	19			13	1		15	1			35
Employed Managers	057	46	35	19	16	32	52	51		26	6	32	22
Other	058			61	24		7				7		
Clerical Wkrs	059	133	122	126	74	91	72	55	68	56	89	96	68
Bookprs - Cashiers	060	10	10	17	17	10	2	7	12	8	42		16
Secys, Stenos, Typts	061	36	29	29	17	34	18	3	12	2	8	23	20
Office Mach Opers	062	5	3	5	3		3		1				2
Telegraph Opers	063										1		
Postmen	064												
Messengers & Attends	065		1		4		1	2	1	4	11	1	
Other	066	82	79	75	33	47	48	43	42	42	27	72	30
Sales Wkrs	067	20	23	32	5	37	13	6	5	7	10	7	20
Sales Rep & Brokers	068			29	4		9	5	1	3	9	7	10
Salesmen & Assts	069	20	23	3		2	4	1	4	1	1		10
Other	070				1	35				3			
Manual Workers	071	653	737	682	777	767	825	833	812	834	782	749	810
Supvs & Inspectors	072	78	40	58		44			2		41	69	7
Foreman & Supv	073	47	39	42		42					23		7
Inspector & Grader	074	31	1	16		2			2		18	69	
Extractive Wkrs	075				17						5	1	2
Farm & Garden Wkr	076				2						1	1	2
Fisherman & Hunter	077												
Forester & Logger	078												
Well Driller	079												
Miner & Quarryman	080												
Mineral Treater	081										4		
Other	082				15								
Food & Bev Wkrs	083												
Miller	084												
Baker	085												
Dairy Wkr	086												
Brewery Wkr	087												
Butcher & Meat Wkr	088												
Canner & Presvr	089												
Other	090												
Tobacco Wkrs	091												
Textile Wkrs	092												
Fiber Preparer	093												
Spinner & Winder	094												
Weaver & Loom Fix	095												
Knitter	096												
Bleacher & Dyer	097												
Other	098												
Clothing & Rel Wkrs	099	1	1		2							1	2
Cutter	100												
Tailor & Dressmkr	101		1										1
Milliner & Hat Mkr	102												
Furrier	103												
Other	104	1			2							1	1
Shoe Wkrs	105												
Shoemkr, Non-fact	106												
Other	107												
Wood & Furn Wkrs	108	1	2	2	9	10		3		3	16	5	46

Metal Prod (exc Mach)

FINLAND 1960 019	020	YUGOSLAVIA 1961 021	022	ENGLAND & WALES 1961 023	024	FRANCE 1962 025	026	BELGIUM 1960 027	028	NETHERLANDS 1960 029	030	DENMARK 1960 031	032	ISRAEL 1960 033	034	FRANCE 1954 035	036	ENGLAND & WALES 1951 037	038	WEST GERMANY 1950 039	040	IRELAND 1960 041	042	ARGENTINA 1960 043	044	CHILE 1960 045	046	JAPAN 1960 047	048	JAPAN 1950 049
27		54		56		21		32		30		21		25		15		15		31		16		12		23		5		5
		4		3														1						1		5				
26		10		13		8		6				14		13		3		3		24		3		9		5		5		2
												14								3						1				
1				1																										
19		3		4		1								2				2		6						1				2
1																														
1																														
4		7		8		7		6						11		3		1		15		3		9		3		5		
																				1										
				1																				1						
				1																				1						
				1														1												
				1														1												
		2								1								1						1						
		1																												
										1																				
																								1						
		1																1												
		1																												
		1																												
		37		38		13		26		29		7		12		12		9		6		8				13				3
		4		16		3		18		19		7				2		8		5		8				2				2
						7										10														
		33		22		3		8		10				12				1		1						11				1
1																														
																						5								
27		13		36		58		28		37		64		73		53		42		1		13		40		34		51		42
				4		1								1										1						
1						35		16				36		1		41								1		1				
26		6		32		22		12		9		6		71		10		42		1		13		1		33				42
		7								28		22				2								37				51		
56		89		96		68		89		87		84		69		59		99		38		34		67		54		93		82
8		42				16		14		8				16		13		18		14				9		5				24
2		8		23		20		8		1				4		18		26		7		11		1		6				2
						2		1		3								4												
		1						1		1				1										1						
																								2						
4		11		1														1		1						2				1
42		27		72		30		65		61		84		48		28		50		16		23		54		41		93		55
7		10		7		20		7		11				6		15		6		68		4		8		3		18		18
3		9		7		10		7		11				4		10		6		37		4		6		2				
1		1				10								2		5				31						1				18
3																								2				18		
834		782		749		810		772		808		827		747		697		823		817		851		856		861		825		839
		41		69		7						41				2		51		4		8								10
		23				7						41				2		27				8								10
		18		69														24		4										
		5		1		2				1				1						1										
		1		1		2				1				1						1										
		4																												
																										2				
																										2				
														7										2						
														3																
														2																
														2										2						
				1		2		1		1				2						1				2						
						1																								
								1																						
				1		1				1				2						1				2						
																								1						
																								1						
3		16		5		46		1		3						63		5		1				3		13		3		5

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026
Sawyer	109			1		1														2				2			
Turner & Mach Opr	110							1														2					
Cooper	111																										
Cabinetmaker	112					1				7		10				1										1	
Upholst & Rel Wkr	113									1												2		1		1	
Other	114							1		1						2				1		12		2		44	
Pulp & Paper Wkrs	115																							1			
Print & Publish Wkrs	116			2		3		1		1				5		7				1		1		1		2	
Compositor	117					1				1				1													
Pressman & Printer	118													2		1				1						2	
Photoengrv & Litho	119			1		1		1						1		2											
Other Engraver	120			1		1																1					
Bookbinder	121																										
Other	122													1		4								1			
Leather Wkrs	123																					1				1	
Tanner & Hide Prep	124																										
Other	125																					1				1	
Tire & Rubber Wkrs	126																					1					
Chemical Wkrs	127									1										1		2		3		3	
Glass & Clay Wkrs	128							1														2				2	
Decorator	129																										
Kiln Wkr	130																										
Glass Maker	131																					1					
Clay & Ceramic Wkr	132																					1				2	
Other	133							1																			
Stone Cut & Carvers	134																										
Metal Fabr & Makers	135			175		209		416		414		71		666		633		604		673		293		383		320	
Molder & Coremkr	136			4		7		11						2				3						5		1	
Patternmaker	137			2		2		2																1			
Tool & Die Mkr	138			20		19		31						21								121		27		9	
Mach & Tool Setter	139			44		50		60				3		50		49				145				61		53	
Machine-Tool Oper	140													25		2		33						68		54	
Sheetmetal Wkr	141			22		33		33		37		6		185		20		7		128		20		34		39	
Mach Fit & Erect	142			3		3		4								18		1						45			
Struct & Plate Wkr	143			7		11		22		6				34				349		17		4		3		26	
Smith & Hammerman	144			2		3		2		40		10		15		57		110		94		24		18		73	
Welder & Flame Cut	145			42		39		77		54		52		79		71		50		69		20		25		13	
Heat Treater	146					4		2		10				1													
Plater	147							8		10				36				1				6		15		1	
Furnace & Smelter	148			4		5		5		49				2				1				5		4		3	
Roller	149			3		3		6		32												2				3	
File, Grd, Polish	150			22		30		95						44				23						4		17	
Drawer & Extruder	151							3		12																	
Other	152							55		164				172		416		26		220		91		73		28	
Electrical Prod Mkrs	153									1						5				5		1				5	
Instr Mkr & Jewelers	154									3				3				1		1		8		2		6	
Optician & Opt Wkr	155																										
Instrument Mkr	156									3				1				1		1		7		1			
Watch Mkr & Repair	157																									5	
Jeweler	158													2								1		1		1	
Musical Instr Mkr	159																										
Other	160																										
Plastic Goods Makers	161									1				6						2				1			
Photo Process Wkrs	162			1		1																					
Miscel Product Wkrs	163													1						1		1				2	
Construction Wkrs	164			18		19		35		26		28		15		41		147		30		31		28		18	
Carpenter & Joiner	165			3		5		7		5		13		4		8		3		10		3		4		1	
Painter & Paper	166			5		4		12		3				1		3		4		6		7		8		9	
Bricklayer & Mason	167			1		1		1		3						1		3		1		6		1		2	
Electrician	168			6		6		6		11		5		4		6		10		6		10		9		1	
Plumber & Fitter	169			3		3		4		4		10		4		3		122		7		4		3		3	
Other Constr Craft	170													1				4									
Constr Equip Oper	171							1						1													
Other Constr Wkr	172							4								20		1				1		3		2	
Elect Pow & Tel Wkrs	173																	1									
Lineman	174																										
Tel Instal & Repr	175																										
Other	176																	1									
Transportation Wkrs	177			12		12		12		31		15		7		13		11		16		31		44		11	
Loco Engr & Fm	178																					1					
Railway Brakeman	179																										
Signalman	180																										
Seaman & Boatman	181																										
Engine-Room Rating	182																										
Dockworker	183									5										2		22					
Other Maritime Wkr	184																										
Truck Driver	185			11		11		12		18		15		7		13								11		8	
Bus Driver	186																										
Other Motor Veh Dr	187			1		1				8								8		9		7				2	
Motorman	188																										
Transit Conductor	189																			5							
Other	190																	3				1		33		1	
Mech & Repairmen	191			36		32		30		183		74		7		63		10		47		166				217	
Auto Mechanic	192			1		1		4										3								137	
Radio & Appl Repr	193																					1					
Other	194			35		31		26		183		74		7		63		7		47		165				80	
Hoist & Lift Opers	195			6		5		11		13		13		3		3		7		1		2		6		1	
Crane & Hoist Oper	196			6		5		8		13		13		2		3		7		1		2		6		1	
Rigger	197							3						1													
Stat Engrs & Fm	198			13		9		7		2		6		1		6		1		3		6		10			
Stationary Engr	199			10		5		5				3				6				3		1		6			
Boiler, Ashore	200			2		3		1				3		1				1				5		4			
Oiler & Greaser	201			1		1		1		2																	
Fitter - Assemblers	202							28		12										2				2			
Assemblers	203			39										17												4	
Apprentices	204			3		4						3						1								3	
Laborers	205			45		68		65		34		53		41		32		24		34		143		67		81	
Other Manual Wkrs	206			223		332		16		27		450		53		27		3		14		31		125		77	
Craftsman	207			1		2						50														7	
Other	208			222		330		16		27		400		53		27		3		14		31		125		70	
Service Wkrs	209			13		15		12		18		21		11		8		7		23		35		25		10	
Protect Serv Wkrs	210			6		7		5		3		10		1		3		1		5		11		6		2	
Policeman	211																							2			
Fire Fighter	212																							1			
Guard & Watchman	213			6		7		5				10		1				1						3		2	
Other	214									3						3				5		11					
Personal Serv Wkrs	215			7		7		7		15		8		10		5		6		18		23		19		7	
Barb & Beautician	216																										
Waiter & Bartender	217									1				5								1		7		2	
Hostess & Steward	218																										
Laund & Dry Clean	219																										
Cook & Chef	220																					2		1		1	
Hosp Attendant	221																										
Building Caretaker	222			5		5		7		2		8		3		1				4		5					
Servant, Cleaner	223			2		2				12				2		4		6		14		15		11		4	
Other Service Wkrs	224					1						3										1				1	
Other Wkrs	225									44								18		20		8				6	
Value Added ($ U.S.) per Person Engaged				9,380		6,880		7,190		....		5,800		4,480		3,360		....		2,210		2,390		2,110		....	

18	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049
	2				2						1										1										
			2																2												5
							1																								
			2		1		1				1								1												
	1		12		2		44		1		1						63		2						3		13		3		
					1																				1						
	1		1		1		2		1		5		8						3		6				1		1		2		4
	1						2		1		2		5						2												
																			1												
			1								3		3								6						1				4
					1																				1				2		
			1				1																								
			1				1																								
			1								5																				
	1		2		3		3		1						1										1		1				
			2				2				1				4										1		3				1
																											2				
															4																
			1								1																				
			1				2																								1
																									1		1				
																											1				
	673		293		383		320		651		645		236		615		258		408		639		592		119		615		709		470
					5		1		12		1		43		16				11		6		6				2				15
					1								2						1												
			121		27		9										10		36								5				2
	145				61		53		93		49				16		41		33				15								
					68		54		69		59				221		27		26		82						126				71
	128		20		34		39		36		27				87		15		47		50		111								137
					45				13		3		2						26		7										
	17		4		3		26		85		122				26		18		5		259		33				7				31
	94		24		18		73		67		10		92		18		120		36		79		226				129				80
	69		20		25		13		65		82		14		29		6		30		28		46				68				37
									1		2				4				6												3
			6		15		1		20		23		25		28				14		12						16				
			5		4		3		8						1				6		3						71				2
			2				3				2				3				2								5				7
					4		17										14		37		58										37
									1		3				11		2		8		2						2				48
	220		91		73		28		181		168		58		155		5		84		53		155		119		184		709		
	5		1				5								3				8		1								3		
	1		8		2		6				5				1		16		3		5		5		50		1		1		
																													1		
	1		7		1						2				1				1		3		5								
							5										16														
			1		1		1				3								2		1						1				
																					1				50						
	2				1						1				1						1										
	1		1				2												2												
	30		31		28		18		32		30		7		39		10		14		57				470		51		4		14
	10		3		4		1		6		2		3		6				3		2						10				2
	6		7		8		9		2						14		5		3		7				9		1				6
	1		6		1		2		3		1								1		3						3				
	6		10		9		1		9		5		2		3		5		4		8				10		8				2
	7		4		3		3		11		17		2		12				2		22				446		23				3
									1												13				5		1				
																											2				
			1		3		2				1				4				1		2						3		4		1
																			1		1								1		
																			1		1								1		
	16		31		44		11		21		32				5				15		14		14		7		11		13		3
			1																												
	2		22						5		26																4				
					11		8		14		6								8		6		4				7				3
	9		7				2																		7						
	5								2																						
			1		33		1								5				7		8		10						13		
	47		166				217		24		2		100		5		218		10		23		60		144		143		1		12
							137						11		5		138		2		1						1				
			1																												
	47		165				80		24		2		89				80		8		22		60		144		142		1		12
	1		2		6		1		5		3		5		3				2		3										1
	1		2		6		1		5		3		5		3				2		3										1
	3		6		10				2		3								3		2				12		5		2		2
	3		1		6				2		2								1						12		3		2		
			5		4														2		2						2				2
											1																				
	2				2				8		1		6		7		29		8												
							4				2								21												
							3																								11
	34		143		67		81		1		3				40		53		140		54		93		7		6		43		31
	14		31		125		77		24		43		424		13		48		129		4		79		35		8		43		275
							7								2																33
	14		31		125		70		24		43		424		11		48		129		4		79		35		8		43		242
	23		35		25		10		66		20		4		11				10		9				6		11		5		7
	5		11		6		2		2		1				3				3		5				4		4		2		5
					2																										
					1																										
					3		2		2		1								2		5						4				5
	5		11												3				1						4				2		
	18		23		19		7		64		19		4		8				6		4						6				2
			1		7		2		1						1																
			2		1		1																								
	4		5						2		2				7						1						2				
	14		15		11		4		61		13		4						6		3						4				2
			1				1												1						2		1		3		
	20		8				6										141				35		83		6						
	2,210		2,390		2,110		....		1,600		1,580		....		....		....		1,650		....		1,700		....		....		1,160		400

Machinery (exc Elect

		003 UNITED STATES 1960	005 UNITED STATES 1950	007 CANADA 1961	009 SWEDEN 1960	011 NORWAY 1960	013 WEST GERMANY 1960	015 BELGIUM 1960	017 ENGLAND & WALES 1961	019 FRANCE 1962	021 FINLAND 1960	023 NETHERLANDS 1960	025 DENMARK 1960
Prof & Tech Wkrs	001	92	67	83	91	71	96	61	109	91	52	71	43
Accountants	002	8	9	7					6				
Engineers	003	42	33	27	66	23	72	14	32	35	50	4	33
Civil	004	1	1	1	1				1	1	1		33
Electrical	005	4	3	3	24		2		4	1	2		
Mechanical	006	19	16	12	39				11	6	42		
Chemical	007				1						1		
Mining	008				1						1		
Other	009	18	13	11		23	70	14	16	27	3	4	
Architects	010						1						
Natural Scientists	011	1	1		4				1				
Chemist	012	1	1		1								
Physicist	013				3								
Agronomist	014												
Biologist	015												
Veterinarian	016												
Other	017								1				
Teachers	018			1	2				1				
University	019												
Other	020			1	2				1				
Medical Professions	021												
Phys & Surgeon	022												
Dentist	023												
Pharmacist	024												
Other	025												
Nurses	026	1	1	1					1	1	1		
Prof Nurse	027	1	1	1					1	1	1		
Midwife	028												
Other	029												
Marine & Air Offs	030											1	
Air Pilot & Nav	031												
Marine Deck Off	032											1	
Marine Engineer	033												
Other Professionals	034	4	2	18	3	2	1		3	2	1		
Lawyer & Judge	035												
Actuary, Stat, Ec	036	1		3									
Auth & Journalist	037	1		1			1		1	1			
Social Worker	038												
Clergy & Relig Wkr	039												
Other	040	2	2	14	3	2			2	1	1		
Health Technicians	041									5			
Med & Dental Tech	042									5			
Other	043												
Other Technicians	044	30	18	29	14	45	22	47	64	48		62	10
Traffic Control, Disp	045				1							1	
Surveyor	046												
Draft & Design	047	21	16	20		3	20	35	45	26		36	10
Radio & TV Oper	048									2			
Photo & Cameraman	049				1					1			
Other	050	9	2	9	12	42	2	12	19	19		25	
Athletes - Sportsmen	051												
Artists - Entertainers	052	1			1	1			1				
Other Prof - Tech Wkrs	053	5	3		1							4	
Admins & Mgrs	054	56	49	78	51	56	19	61	57	43	19	36	93
Gov't Officials	055								3	1			
Proprietors	056	10	13				19	22		4			73
Employed Managers	057	46	36	25	33	56		19	54	25	19	9	5
Other	058			53	18					13		27	15
Clerical Wkrs	059	134	137	190	117	64	123	124	139	104	79	129	78
Bookprs - Cashiers	060	9	11	22	22	10	15	18		21	7	14	
Secys, Stenos, Typts	061	36	32	47	29	5	24	13	46	30	5	16	
Office Mach Opers	062	6	4	11	4		3	2		5	1	3	
Telegraph Opers	063							1		1		3	
Postmen	064												
Messengers & Attends	065		1		7	2	2			1	6		
Other	066	83	89	110	55	47	79	90	93	46	60	93	78
Sales Wkrs	067	22	25	39	12	7	13	15	26	12	9	11	
Sales Rep & Brokers	068			36	10	7	4	14	24	9	3	10	
Salesmen & Assts	069	22	25	3			9	1	2	3	1	1	
Other	070				2						5		
Manual Workers	071	655	695	581	631	789	721	710	617	721	755	730	781
Supvs & Inspectors	072	74	38	62			12		2	15	1		32
Foreman & Supv	073	42	38	40						15	1		32
Inspector & Grader	074	32		22			12		2				
Extractive Wkrs	075						1		1	1			
Farm & Garden Wkr	076						1		1	1			
Fisherman & Hunter	077												
Forester & Logger	078												
Well Driller	079												
Miner & Quarryman	080												
Mineral Treater	081												
Other	082												
Food & Bev Wkrs	083						1						
Miller	084												
Baker	085												
Dairy Wkr	086												
Brewery Wkr	087												
Butcher & Meat Wkr	088												
Canner & Presvr	089												
Other	090						1						
Tobacco Wkrs	091												
Textile Wkrs	092												
Fiber Preparer	093												
Spinner & Winder	094												
Weaver & Loom Fix	095												
Knitter	096												
Bleacher & Dyer	097												
Other	098												
Clothing & Rel Wkrs	099									3			
Cutter	100												
Tailor & Dressmkr	101												
Milliner & Hat Mkr	102												
Furrier	103												
Other	104									3			
Shoe Wkrs	105												
Shoemkr, Non-fact	106												
Other	107												
Wood & Furn Wkrs	108	1	2	3	8	7	1	1	2	13	3	2	

hinery (exc Electrical)

1962		1960		1960		1960		1960		1960		1961		1954		1951		1950		1960		1960		1960		1960		1960		1950
FRANCE		FINLAND		NETHERLANDS		DENMARK		NEW ZEALAND		PUERTO RICO		YUGOSLAVIA		FRANCE		ENGLAND & WALES		WEST GERMANY		ARGENTINA		ISRAEL		IRELAND		JAPAN		CHILE		JAPAN
019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049
91		52		71		43		39		33		77		62		53		78		34		26		35		24		23		35
								8		11		3		17		1				3								2		
35		50		4		33		9		8		14		5		11		64		25		8		16		22		4		25
1		1				33		2				1				1												1		
1		2										1				1		2												2
6		42						5				5				7		47				4						1		21
		1														1														1
		1																												1
27		3		4				2				7		5		1		15		25		4		16		22		2		
														10																
										1						1				2										
																				1										
										1						1				1										
												1										1								
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1		1																												1
1		1																												1
				1				2																						
				1																										
								2																						
2		1										2				4				3		1				1				
												1								1										
1																				2										
																1														
1		1										1				3						1				1				
5												1		4																
5												1		4																
48				62		10		20		7		56		26		36		14		1		16		7				17		9
				1								1																		
26				36		10		17		3		7		24		34		13						7				2		8
2																														
1																				1										
19				25				3				48		2		2		1				16						15		1
				4						6														12						
43		19		36		93		60		37		10		50		38		2		63		53		50		51		12		56
1																1														
4						73		2		3				6						2		1								
25		19		9		5		49		3		4		15		36		2		1		52		50				12		56
13				27		15		9				6		29		1				60						51				
104		79		129		78		97		59		98		75		122		62		140		51		138		141		34		142
21		7		14				2				36		5		21		21		13		10						2		36
30		5		16				23		19		12		26		28		14		1		4		55				4		3
5		1		3				5						3		5		1		3		3								
1				3								1								2										
																				7										
1		6						1		3		13		1		1		2				1						1		1
46		60		93		78		66		33		36		40		67		24		114		33		83		141		27		102
12		9		11				15		12		9		8		8		75		29		3		48		18		1		16
9		3		10				9				8		6		6		35		18		2		46				1		
3		1		1				6		2		1		2		1		40				1								16
		5								10						1				11				2		18				
721		755		730		781		750		846		754		719		773		752		663		841		706		752		911		736
15		1				32				110		46		16		55		4						10						15
15		1				32				83		25		16		31								10						15
										27		21				24		4												
1												4						1		1		3								
1												1						1				2								
																						1								
																				1										
												3																		
																						1								
																						1								
																				1						1				
																				1						1				
3										2		1		4		1				2						1				
												1																		
3										2				4		1				2						1				
												1																		
												1																		
13		3		2				1				25		17		6		3		8						12		4		14

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	02
Sawyer	109			1		1								1				1				3					
Turner & Mach Opr	110							1																			
Cooper	111																										
Cabinetmaker	112					1		1		8		4								1							
Upholst & Rel Wkr	113																			2							
Other	114							1				3				1		1		10				2			
Pulp & Paper Wkrs	115																										
Print & Publish Wkrs	116			1		1		2		2				1				2						2			
Compositor	117			1		1		1		1																	
Pressman & Printer	118							1										1						1			
Photoengrv & Litho	119																										
Other Engraver	120													1										1			
Bookbinder	121																										
Other	122									1								1									
Leather Wkrs	123																			1							
Tanner & Hide Prep	124																										
Other	125																			1							
Tire & Rubber Wkrs	126																	1									
Chemical Wkrs	127													1						5				2			
Glass & Clay Wkrs	128																	1		3							
Decorator	129																										
Kiln Wkr	130																										
Glass Maker	131																	1		2							
Clay & Ceramic Wkr	132																			1							
Other	133																										
Stone Cut & Carvers	134																										
Metal Fabr & Makers	135			227		245		294		149		460		514		561		410		368		474		490		179	
Molder & Coremkr	136			6		7		17						3		8		15		17				1		3	
Patternmaker	137			4		4		5						3				7		3						2	
Tool & Die Mkr	138			38		44		21										27		12							
Mach & Tool Setter	139			106		118		73				66				138		97		100		208		64			
Machine-Tool Oper	140													140		160		45		79				126			
Sheetmetal Wkr	141			6		7		10		14		4		11		14		14		53		20		33			
Mach Fit & Erect	142			2		4		4				67		6		53		118						89			
Struct & Plate Wkr	143							2		4				218		31		25		17		40		76			
Smith & Hammerman	144			2		3		1		7		17		9		9		4		5		13		11		167	
Welder & Flame Cut	145			34		26		51		36		70		21		58		30		33		72		53			
Heat Treater	146					4		3		2						1								2			
Plater	147							1		3				2		1		2		1				1		2	
Furnace & Smelter	148			2		3		2		3				2		5		1		12							
Roller	149							4		1										2							
File, Grd, Polish	150			27		25		84						29				6		9							
Drawer & Extruder	151									1																	
Other	152							16		78		236		70		83		19		25		121		34		5	
Electrical Prod Mkrs	153							1		48		17		4						3		4					
Instr Mkr & Jewelers	154									9		1		5		2		16		10		1		43			
Optician & Opt Wkr	155																										
Instrument Mkr	156									9		1		5				15				1		43			
Watch Mkr & Repair	157															1				7							
Jeweler	158															1		1		3							
Musical Instr Mkr	159																										
Other	160																										
Plastic Goods Makers	161									2								2				1					
Photo Process Wkrs	162			1				1																			
Miscel Product Wkrs	163																			1		1					
Construction Wkrs	164			11		13		27		48		43		45		29		26		30		61		33		9	
Carpenter & Joiner	165			2		3		5		2		13		9		8		3		3		19		5		3	
Painter & Paper	166					1		11		3		3		11		2		6		13		16		3			
Bricklayer & Mason	167									1				3		2		1		3		1					
Electrician	168			6		6		7		36		7		16		11		8		2		12		12		3	
Plumber & Fitter	169			3		3		3		3		3		4		5		5		4		12		13		3	
Other Constr Craft	170									1				2		1				1							
Constr Equip Oper	171							1														1					
Other Constr Wkr	172									2		17						3		4							
Elect Pow & Tel Wkrs	173													2													
Lineman	174																										
Tel Instal & Repr	175																										
Other	176													2													
Transportation Wkrs	177			7		8		7		21		11		12		14		39		11		26		26			
Loco Engr & Fm	178																										
Railway Brakeman	179																										
Signalman	180																										
Seaman & Boatman	181																										
Engine-Room Rating	182																										
Dockworker	183									1						4						3		22			
Other Maritime Wkr	184																										
Truck Driver	185			7		8		7		13		11				10		10		8				4			
Bus Driver	186																										
Other Motor Veh Dr	187									7				7						1		12					
Motorman	188																										
Transit Conductor	189																					11					
Other	190													5				29		2							
Mech & Repairmen	191			45		52		63		227		208		59		70				42		105		103		338	
Auto Mechanic	192			2		2		7						10						11						24	
Radio & Appl Repr	193									19																	
Other	194			43		50		56		208		208		49		70				31		105		103		314	
Hoist & Lift Opers	195			5		5		5		3		4		4		5		10		4		2		5		2	
Crane & Hoist Oper	196			5		5		5		3		4		4		5		10		4		2		5		2	
Rigger	197																										
Stat Engrs & Fm	198			10		9		8		1		4		1		1		6		1		6		3			
Stationary Engr	199			8		6		6				4				1		5				5		3			
Boiler, Ashore	200			1		2		1						1				1		1							
Oiler & Greaser	201			1		1		1		1												1					
Fitter - Assemblers	202							61		44		1				13		2				18		7		31	
Assemblers	203			58														1		11				2			
Apprentices	204			4		5								1						2							
Laborers	205			27		40		37		40		25		47		1		44		85		48		2			
Other Manual Wkrs	206			184		277		10		29		8		10		13		52		112		4		10		190	
Craftsman	207			2		1												2		11							
Other	208			182		276		10		29		8		10		13		50		101		4		10		190	
Service Wkrs	209			13		17		14		18		6		15		45		23		13		28		19		3	
Protect Serv Wkrs	210			5		7		6		2		2		3		2		4		4		5					
Policeman	211																	1									
Fire Fighter	212																										
Guard & Watchman	213			5		7		6						3		2		3		4							
Other	214									2		2										5					
Personal Serv Wkrs	215			7		9		8		16		4		11		43		19		7		23		19		3	
Barb & Beautician	216																										
Waiter & Bartender	217							1		2						1		6		1				4			
Hostess & Steward	218																										
Laund & Dry Clean	219																										
Cook & Chef	220																	1		1							
Hosp Attendant	221																										
Building Caretaker	222			5		6		7		2		1				2		1				3		2			
Servant, Cleaner	223			2		3				12		3		11		40		11		5		20		13		3	
Other Service Wkrs	224			1		1								1						2							
Other Wkrs	225									73				7						10		52					
Value Added ($ U.S.) per Person Engaged				9,800		8,750		7,150		4,300		3,900		3,300		3,000		2,460		....		2,640		....		3,130	

019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049
		3																2												1
												6				4														12
1																														1
2												2		3																
10				2				1				17		14		2		1		8						12		4		
				2												1		1		2						2				
				1												1														
				1														1												
																				2						2				
1												2																		
1												2																		
																										2				
5				2								1		3		1				1		1								
3														1		1				2								3		
																												1		
																1														
2														1																
1																												1		
																				2								1		
368		474		490		179		552		15		248		399		385		563		25		699		181		630		206		345
17				1		3		6						26		17		16				1		16				1		44
3						2		4						5		8		7												
12								23				122		15		59												2		1
100		208		64				206		3				165		43						62		29						
79				126				134						32		49		147				547						84		216
53		20		33				12		3		13		58		13		8				18		12						7
				89				1								77		5										1		
17		40		76				40				8		18		57		291				5		7				5		17
5		13		11		167		6				26		9		9		13				3		14				9		22
33		72		53				74		9		25		26		21		18				41		55				35		14
				2												2														3
1				1		2						2				1		2				3						3		
12								1				3		6		3		4										16		1
2																														3
9								8						15		5		22												14
																														3
25		121		34		5		37				49		24		21		30		25		19		48		630		50		
3		4						1				1				4		2				35				7				
10		1		43				1				3		15		4		7		20		3		25		4				
														5												4				
		1		43				1				3				2		7				3		25						
7														10																
3																2														
																				20										
		1																												
1		1														1														
30		61		33		9		24		15		42		31		47		51		190		26		21		3		41		15
3		19		5		3		3		3		4		4		13		14				4		11				9		3
13		16		3				1				16		8		11		12		19		7						1		7
3		1										6		4		2		4										2		
2		12		12		3		13		11		11		11		9		15		19		5		10				12		3
4		12		13		3		5		1		3		4		10		3		149		6						14		2
1								1								1		1		3										
		1						1				1										1						2		
4												1				1		2				3				3		1		
																1		3								2				1
																1		3								2				1
11		26		26				7		11		39		7		9		17		10		1		21		11		7		6
												1																		
		3		22								28																2		
8				4				7		11				4		7		7						9				5		5
																														1
1		12										9				1				10										
		11																												
2												1		3		1		10				1		12		11				
42		105		103		338		34		42		212		42		33		56		354		26		277		2		636		171
11						24								8		2		4				25						2		1
																						1						2		
31		105		103		314		34		42		212		34		31		52		354				277		2		632		170
4		2		5		2		3				5				12		4												3
4		2		5		2		3				5				8		4												3
																4														
1		6		3				22		1		7				4		2		11		2				6		3		2
		5		3				22				2				2				11		2				6		1		1
1										1		5				2		2										1		1
		1																										1		
		18		7		31		6						5		10						28								
11				2				25		1				11		7														
2										3				3				1												3
85		48		2				36		23		99		77		136		35		10		12		133		34		3		32
112		4		10		190		38		623		18		88		55		2		26		4		38		35		8		129
11										32				2								1								7
101		4		10		190		38		591		18		86		55		2		26		3		38		35		8		122
13		28		19		3		7		20		37		11		10		12		23		7				11		6		17
4		5								6		11		6		3		7		7		1				6		2		11
4										6				6		2		7										2		11
		5										11				1				7		1				6				
7		23		19		3		7		12		25		5		6		5		11		6						4		6
																				2										1
1				4				3				1								3										
1												1																		1
		3		2				2		12		7		2								6						1		
5		20		13		3		2				16		3		6		5		6								3		4
2										2		1				1				5						5				
10		52										7		73		1		16		39				24						
...		2,640		....		3,130		4,000		7,900		....		....		1,690		....		2,170		2,940		1,320		1,520		....		580

Electrical Mac

		UNITED STATES 1960 003	UNITED STATES 1950 005	CANADA 1961 007	CANADA 1951 009	FRANCE 1962 011	NORWAY 1960 013	WEST GERMANY 1960 015	FRANCE 1954 017	BELGIUM 1960 019	NETHERLANDS 1960 021	DENMARK 1960 023
Prof & Tech Wkrs	001	149	95	132	69	160	119	102	115	90	120	59
Accountants	002	10	10	7	7		1		21			
Engineers	003	69	50	45	34	55	36	81	39	29	9	41
Civil	004		1	1								41
Electrical	005	40	29	28	23	16		37	22			
Mechanical	006	10	7	5	10	2						
Chemical	007	1	1	1	1	1		1				
Mining	008											
Other	009	18	12	10		36	36	43	17	29	9	
Architects	010							1				
Natural Scientists	011	2	2	2	1			1			3	
Chemist	012	1	1	1							1	
Physicist	013	1		1				1			2	
Agronomist	014											
Biologist	015											
Veterinarian	016											
Other	017		1		1							
Teachers	018		1								1	
University	019											
Other	020		1								1	
Medical Professions	021											
Phys & Surgeon	022											
Dentist	023											
Pharmacist	024											
Other	025											
Nurses	026	1	1	1	1	1				1		
Prof Nurse	027	1	1	1	1	1				1		
Midwife	028											
Other	029											
Marine & Air Offs	030											
Air Pilot & Nav	031											
Marine Deck Off	032											
Marine Engineer	033											
Other Professionals	034	9	5	18	5	6	3	2		1	3	
Lawyer & Judge	035	1	1								1	
Actuary, Stat, Ec	036	1		3				1			1	
Auth & Journalist	037	3	1	1	1	1		1				
Social Worker	038									1	1	
Clergy & Relig Wkr	039											
Other	040	4	3	14	4	5	3					
Health Technicians	041					1						
Med & Dental Tech	042					1						
Other	043											
Other Technicians	044	50	22	58	21	96	78	17	55	58	95	18
Traffic Control, Disp	045											
Surveyor	046											
Draft & Design	047	20	15	18	16	27	3	11	23	22	20	18
Radio & TV Oper	048				1	46			32			
Photo & Cameraman	049					1						
Other	050	30	7	40	4	22	75	6		36	75	
Athletes - Sportsmen	051											
Artists - Entertainers	052	1	1	1			1			1		
Other Prof - Tech Wkrs	053	7	3			1					9	
Admins & Mgrs	054	43	32	58	45	51	48	16	59	23	21	24
Gov't Officials	055					1						
Proprietors	056	3	5			2		16		8		12
Employed Managers	057	40	27	21	4	29	48		14	15	5	5
Other	058			37	41	19			45		16	7
Clerical Wkrs	059	146	146	177	172	120	97	130	90	139	171	136
Bookprs - Cashiers	060	8	8	16	13	24	11	13	8	14	8	
Secys, Stenos, Typts	061	44	36	45	35	39	8	29	37	13	29	
Office Mach Opers	062	8	5	9	4	5	1	3		3	5	
Telegraph Opers	063					2				1	2	
Postmen	064											
Messengers & Attends	065	1	1		1	1	3	3			1	
Other	066	85	96	107	119	49	74	82	45	108	126	136
Sales Wkrs	067	15	15	25	16	13	8	15	11	10	8	
Sales Rep & Brokers	068		1	21	13	9	7	6	11	10	7	
Salesmen & Assts	069	15	14	4	3	4	1	9			1	
Other	070											
Manual Workers	071	604	691	582	623	619	716	708	531	662	644	779
Supvs & Inspectors	072	105	40	86	85	17		24	8			41
Foreman & Supv	073	45	40	46	41	17			8			41
Inspector & Grader	074	60		40	44			24				
Extractive Wkrs	075							1				
Farm & Garden Wkr	076							1				
Fisherman & Hunter	077											
Forester & Logger	078											
Well Driller	079											
Miner & Quarryman	080											
Mineral Treater	081											
Other	082											
Food & Bev Wkrs	083							1				
Miller	084											
Baker	085											
Dairy Wkr	086											
Brewery Wkr	087											
Butcher & Meat Wkr	088											
Canner & Presvr	089											
Other	090							1				
Tobacco Wkrs	091											
Textile Wkrs	092					2						
Fiber Preparer	093											
Spinner & Winder	094					2						
Weaver & Loom Fix	095											
Knitter	096											
Bleacher & Dyer	097											
Other	098											
Clothing & Rel Wkrs	099			1		2					1	
Cutter	100											
Tailor & Dressmkr	101					1						
Milliner & Hat Mkr	102											
Furrier	103											
Other	104			1		1					1	
Shoe Wkrs	105											
Shoemkr, Non-fact	106											
Other	107											
Wood & Furn Wkrs	108		3	4	2	5	3		5	6	3	

Electrical Mach and Equip

	1960		1960		1960		1960		1960		1961		1950		1951		1961		1960		1960		1960		1960		1960		1950
	BELGIUM		NETHERLANDS		DENMARK		FINLAND		NEW ZEALAND		ENGLAND & WALES		WEST GERMANY		ENGLAND & WALES		YUGOSLAVIA		ISRAEL		JAPAN		IRELAND		ARGENTINA		CHILE		JAPAN
018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047
	90		120		59		60		30		113		85		61		88		57		31		28		26		47		58
									7		2				1		4								1		6		
	29		9		41		57		7		49		72		18		17		26		29		6		23		9		45
					41		1																				1		
							41		5		35		56		15		8		18								6		36
							9		1		5		4		3		2										1		8
							1																						1
	29		9				5		1		9		12				7		8		29		6		23		1		
													1																
			3						1		3		1		3										1		1		1
			1						1				1		1												1		
			2												1														
											3				1										1				1
			1																										
			1																										
																			2		1								
																			2										
																					1								
	1						1		1		1				1														1
	1						1		1		1				1														1
	1		3				1		1		2		1		1		2		1						1				
			1										1				1												
			1																1										
											1														1				
	1		1																										
							1		1		1				1		1												
																	1												
																	1												
	58		95		18				11		56		10		36		64		28				4				31		11
																			1										
	22		20		18				8		32		7		28		8						4				2		8
																													1
	36		75						3		2		3		8		56		27								29		2
	1						1		1						1						1								
			9						1														18						
	23		21		24		26		55		31		4		32		12		79		31		37		30		15		51
																									1		1		
	8				12		1		3				1						3						1				
	15		5		5		25		41		31		3		32		7		76				37		1		14		51
			16		7				11								5				31				27				
	139		171		136		90		120		147		74		164		113		79		183		124		87		67		203
	14		8				8		2				21		25		48		19						11		7		43
	13		29				7		33		38		21		35		13		5				41		1		10		4
	3		5				1		6						8										1		1		
	1		2														2		3						2		1		
																			1						4				
			1				7		2				2		1		17										1		1
	108		126		136		67		77		109		30		95		33		51		183		83		68		47		155
	10		8				9		28		22		76		9		13		9		14		31		12		3		19
	10		7				3		18		20		35		8		12		6				29		8		2		
			1				1		10		2		41		1		1		2								1		19
							5												1		14		2		4				
	662		644		779		744		740		631		719		709		711		793		733		765		824		855		637
					41						62		5		83		42						30		1				15
					41										29		24						30						15
											62		5		54		18								1				
																	2		3										
																	1		2										
																			1										
																	1												
																											1		
																											1		
																	3		3						1				
																	2		2										
																	1												
																			1										
																									1				
			1				2		1				1												1				
			1				2		1				1												1				
																									2				
																									2				
	6		3				3		5				1		3		9		5		3		5		4		6		4

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	02
Sawyer	109					1																				1	
Turner & Mach Opr	110							1																			
Cooper	111																										
Cabinetmaker	112					2		1				1		2						3		1					
Upholst & Rel Wkr	113																										
Other	114							2		2		4		1				5		3		2				2	
Pulp & Paper Wkrs	115											1															
Print & Publish Wkrs	116			1								1				1				1		2					
Compositor	117			1																							
Pressman & Printer	118																			1		2					
Photoengrv & Litho	119																										
Other Engraver	120											1				1											
Bookbinder	121																										
Other	122																										
Leather Wkrs	123																										
Tanner & Hide Prep	124																										
Other	125																										
Tire & Rubber Wkrs	126									1						1						1				1	
Chemical Wkrs	127							1				4		2		5		6								1	
Glass & Clay Wkrs	128							1		1		6		1		2		7				4				2	
Decorator	129																										
Kiln Wkr	130																					1				1	
Glass Maker	131											2				2						3				1	
Clay & Ceramic Wkr	132											4						7									
Other	133							1		1				1													
Stone Cut & Carvers	134																										
Metal Fabr & Makers	135			76		89		145		143		152		108		198		111		174		165		28		234	
Molder & Coremkr	136			2		2		5		6		2				1				3		1					
Patternmaker	137			3		2		3		1																	
Tool & Die Mkr	138			14		18		18		18		8						13									
Mach & Tool Setter	139			27		33		24		26		47		25				54		49		44				77	
Machine-Tool Oper	140									26		29				44		13		30		38					
Sheetmetal Wkr	141			4		4		11		10		13		1		17		6		4		6				12	
Mach Fit & Erect	142			2		2		2		3				17		10				9		5					
Struct & Plate Wkr	143							1				6				41		6		1		3				5	
Smith & Hammerman	144							1		1		1		1		1				1		1		25		2	
Welder & Flame Cut	145			16		16		23		21		20		16		23		14		31		10				18	
Heat Treater	146					1		1														1					
Plater	147							4		3						4				3		4					
Furnace & Smelter	148			1		1		1		1		4				1				2							
Roller	149					1		1				8															
File, Grd, Polish	150			7		9		32		10		3				15											
Drawer & Extruder	151							3		8						2				9		3					
Other	152							15		9		11		48		39		5		32		49		3		120	
Electrical Prod Mkrs	153							32				57		352		166		54								180	
Instr Mkr & Jewelers	154											1		3		11						5				4	
Optician & Opt Wkr	155																										
Instrument Mkr	156													3		11						5				4	
Watch Mkr & Repair	157											1															
Jeweler	158																										
Musical Instr Mkr	159																										
Other	160																										
Plastic Goods Makers	161															3				1		2				9	
Photo Process Wkrs	162			1		1		1																			
Miscel Product Wkrs	163											1														1	
Construction Wkrs	164			12		20		42		41		19		65		120		38		145		22		24		79	
Carpenter & Joiner	165			2		3		4		6				6		5				5		3		5		7	
Painter & Paper	166					1		12		11		7		2		7		7		2		2				14	
Bricklayer & Mason	167											2				2				1						1	
Electrician	168			8		14		24		23		6		45		102		31		134		13		17		54	
Plumber & Fitter	169			2		2		2		1		2		1		2				2		3		2		2	
Other Constr Craft	170															2				1		1				1	
Constr Equip Oper	171																										
Other Constr Wkr	172											2		11													
Elect Pow & Tel Wkrs	173			4		2		11		6		11		2		2		17		19		5				14	
Lineman	174			4		2		10		6		7		2				17		12		1				1	
Tel Instal & Repr	175																			7		4				12	
Other	176							1				4				2										1	
Transportation Wkrs	177			4		6		5		7		10		14		12		6		15		27				20	
Loco Engr & Fm	178																										
Railway Brakeman	179																										
Signalman	180																										
Seaman & Boatman	181																										
Engine-Room Rating	182																										
Dockworker	183																			6		23				3	
Other Maritime Wkr	184																										
Truck Driver	185			4		5		5		7		7		14						8		4					
Bus Driver	186																										
Other Motor Veh Dr	187					1						1				7		6								10	
Motorman	188																										
Transit Conductor	189																			1						7	
Other	190											2				5											
Mech & Repairmen	191			33		44		26		35		59		82		68		72		24		58		199		59	
Auto Mechanic	192					1		1		1		2				1								105			
Radio & Appl Repr	193			2		10		6		34				53		11				12		38				40	
Other	194			31		33		19				57		29		56		72		12		20		94		19	
Hoist & Lift Opers	195			1		2		3		4		1		2		1				2		1		2		1	
Crane & Hoist Oper	196			1		2		3		4		1		2		1				2		1		2		1	
Rigger	197																										
Stat Engrs & Fm	198			14		10		7		7		1		3		1				2		4				3	
Stationary Engr	199			13		7		6		6				3						2		3				3	
Boiler, Ashore	200			1		2		1		1		1				1											
Oiler & Greaser	201					1																1					
Fitter - Assemblers	202							167		4				22				10		110		59		19		80	
Assemblers	203			118						220		19						8				233					
Apprentices	204			1		3						2				1											
Laborers	205			21		36		34		57		70		42		71		64		2		5				40	
Other Manual Wkrs	206			213		435		16		10		178		15		19		125		161		47		466		11	
Craftsman	207			1								9															
Other	208			212		435		16		10		169		15		19		125		161		47		466		11	
Service Wkrs	209			13		19		14		15		17		8		15		11		71		31		1		25	
Protect Serv Wkrs	210			5		7		5		6		5		2		2		5		2		3				3	
Policeman	211					1																					
Fire Fighter	212																					1					
Guard & Watchman	213			5		6		5		6		5				2		5		2		2					
Other	214													2												3	
Personal Serv Wkrs	215			8		11		9		8		11		6		12		6		69		28		1		22	
Barb & Beautician	216																										
Waiter & Bartender	217			1		1		1		1		1				1				1		6					
Hostess & Steward	218			1		1																					
Laund & Dry Clean	219											1															
Cook & Chef	220							1				1								1						1	
Hosp Attendant	221																										
Building Caretaker	222			4		5		6		4				1						2		5				2	
Servant, Cleaner	223			2		4		1		3		8		5		11		6		65		17		1		19	
Other Service Wkrs	224					1				1		1				1											
Other Wkrs	225											14				9		178								45	
Value Added ($ U.S.) per Person Engaged				9,750		8,820		7,780		5,180		....		4,230		....		....		3,500		3,250		3,100		2,750	

018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047
							1																						
									1						1		1												4
	3		1						3						1				5				5						
	3		2				2		1				1		1		8				3				4		6		
																					1						1		
	1		2						2						1				1		1				1				
	1		2						1																				
									1						1				1		1				1				
			1				1		1		1		2		1		3				5								
							1				1		3				2		1		2				1		1		
			4				2		2		2		2		4		3		3		5		8				2		
																											1		
			1				1								1				1										
			3				1		2		2		2		2		1						8						
																	2		2										
															1						5						1		
	174		165		28		234		108		162		165		146		129		145		168		52		3		39		103
	3		1						2		3		2		4				2										9
											1		1		1														
									12		16				23		61										2		
	49		44				77		17		36				23				10				12						
	30		38						13		36		36		21				57								14		59
	4		6				12		19		8		16		6		5		6				6						6
	9		5								33		5		23														
	1		3				5						45		1		3		3								1		2
	1		1		25		2						2		1		3		2								1		2
	31		10				18		18		9		20		13		11		14				18				10		7
			1												1														1
	3		4						3				3		3		5		2								2		
	2								2				2		1		1										3		
																	4						16						3
									6		1		10		5														4
	9		3										2		1				3										10
	32		49		3		120		16		15		21		19		36		46		168				3		6		
							180		60				126		28		11		195		437								
			5				4		2		10		13		24		12		3		13				1		1		
																			1		13						1		
			5				4		1		10		12		17		12		2										
													1																
															6														
															1														
									1																1				
	1		2				9		2		7		1		5				2										
																	1												
							1								1		3												
	145		22		24		79		109		45		215		27		80		267		1		34		719		518		24
	5		3		5		7		2		3		6		4		2		6								5		2
	2		2				14		1				6		4		4		5						7		1		7
	1						1						2		1		4										1		
	134		13		17		54		105		3		197		16		66		253				34		677		507		15
	2		3		2		2		1		2		1		2		3		3						33		3		
	1		1				1						2												2				
																											1		
											2		1				1				1								
	19		5				14		3		7		2		4		9		9		5		4				3		5
	12		1				1		1		1				3		5		2								3		3
	7		4				12				6						4		7				4						
							1		2				2		1						5								2
	15		27				20		7		42		14		9		25		7		8		18		7		6		5
																			1										
	6		23				3										16										1		
	8		4						7		7		7		6				1				10				5		4
																													1
							10								1		8								7				
	1						7																						
											35		7		2		1		5		8		8						
	24		58		199		59		57		6		115		25		168		94		2		91		53		233		118
					105								1		1				6								1		
	12		38				40		39		6		31		21		24		88				47				185		
	12		20		94		19		18				83		3		144				2		44		53		47		118
	2		1		2		1				3		1		3		2												2
	2		1		2		1				3		1		2		2												2
															1														
	2		4				3		3		5		2		4		6				3				4		2		4
	2		3				3		2		3				1		2				3				4		1		
									1		2		2		3		4										1		4
			1																										
	110		59		19		80		156		27				50				5				18				3		
			233						121		77				78								166						
													1																
	2		5				40		31		46		47		103		150		38		31		140		6		5		25
	161		47		466		11		70		128		3		110		51		12		48		199		20		34		332
											27						1		2										16
	161		47		466		11		70		101		3		110		50		10		48		199		20		34		316
	71		31		1		25		12		20		12		13		35		11		8				5		10		17
	2		3				3						6		5		9		1		4				3		1		12
			1												1														
	2		2										6		2												1		12
							3								2		9		1		4				3				
	69		28		1		22		12		16		6		7		24		10								8		5
	1		6						6		6						1												
																	1		1										
																			1										
	1						1				1						1		2										1
	2		5				2		4								5		6								2		
	65		17		1		19		2		9		6		7		16										6		4
															1		2				4				2		1		
							45						29		1		13						17		12				
	3,500		3,250		3,100		2,750		4,080		2,190		....		1,600		1,450		1,940		1,670		1,770		....		....		500

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Transportation Equip

		003 UNITED STATES 1960	005 UNITED STATES 1950	007 CANADA 1961	009 CANADA 1951	011 SWEDEN 1960	013 WEST GERMANY 1960	015 NORWAY 1960	017 FINLAND 1960	019 ENGLAND & WALES 1961	021 NETHERLANDS 1960	023 BELGIUM 1960
Prof & Tech Wkrs	001	119	66	65	30	45	49	35	42	93	34	22
Accountants	002	9	9	5	5					2		1
Engineers	003	61	31	23	9	39	40	10	38	25	2	5
Civil	004	2	1	1	1	1			1			
Electrical	005	8	3	2	1	2	1		1	4		
Mechanical	006	39	19	14	7	36	4		34	10		
Chemical	007	1	1									
Mining	008											
Other	009	11	7	6			35	10	2	11	2	5
Architects	010						1					
Natural Scientists	011	1	1	1	1					2		
Chemist	012	1	1	1								
Physicist	013											
Agronomist	014											
Biologist	015											
Veterinarian	016											
Other	017				1					2		
Teachers	018				1	1				1		
University	019											
Other	020				1	1				1		
Medical Professions	021											
Phys & Surgeon	022											
Dentist	023											
Pharmacist	024											
Other	025											
Nurses	026	1	1	1	2					1	1	
Prof Nurse	027	1	1	1	1					1	1	
Midwife	028											
Other	029				1							
Marine & Air Offs	030				2			1			2	
Air Pilot & Nav	031											
Marine Deck Off	032				1			1			1	
Marine Engineer	033				1						1	
Other Professionals	034	7	4	13	2	1		1	1	3		
Lawyer & Judge	035	1										
Actuary, Stat, Ec	036	1		2								
Auth & Journalist	037	2	1	1						2		
Social Worker	038											
Clergy & Relig Wkr	039											
Other	040	3	3	10	2	1		1	1	1		
Health Technicians	041											
Med & Dental Tech	042											
Other	043											
Other Technicians	044	30	15	21	8	4	8	23	2	59	25	16
Traffic Control, Disp	045					1			1			
Surveyor	046											
Draft & Design	047	14	11	10	7		6	4		33	13	10
Radio & TV Oper	048											
Photo & Cameraman	049	1	1									
Other	050	15	3	11	1	3	2	19	1	26	12	6
Athletes - Sportsmen	051											
Artists - Entertainers	052	2	1	1							1	
Other Prof - Tech Wkrs	053	8	4						1		3	
Admins & Mgrs	054	28	25	36	51	54	13	34	15	20	32	26
Gov't Officials	055											
Proprietors	056	2	4			3	13		1			16
Employed Managers	057	26	21	11	2	28		34	14	20	10	10
Other	058			25	49	23					22	
Clerical Wkrs	059	130	120	140	98	93	88	43	61	118	101	104
Bookprs - Cashiers	060	5	6	11	12	25	12	6	6		14	16
Secys, Stenos, Typts	061	32	24	27	15	17	15	2	3	26	10	7
Office Mach Opers	062	8	5	8	2	2	2		1		2	2
Telegraph Opers	063										2	1
Postmen	064											
Messengers & Attends	065		1		1	7	1	2	5			
Other	066	85	84	94	68	42	58	33	46	92	73	78
Sales Wkrs	067	6	7	9	21	37	11		8	4	11	1
Sales Rep & Brokers	068			7	4	5	1			4	3	1
Salesmen & Asts	069	6	7	2	9		8		3		8	
Other	070				8	32	2		5			
Manual Workers	071	674	753	703	776	698	808	873	801	690	794	794
Supvs & Inspectors	072	87	37	75	46		15		1	49		
Foreman & Supv	073	45	36	40	26				1			
Inspector & Grader	074	42	1	35	20		15			49		
Extractive Wkrs	075									1	1	
Farm & Garden Wkr	076									1	1	
Fisherman & Hunter	077											
Forester & Logger	078											
Well Driller	079											
Miner & Quarryman	080											
Mineral Treater	081											
Other	082											
Food & Bev Wkrs	083						1					
Miller	084											
Baker	085											
Dairy Wkr	086											
Brewery Wkr	087											
Butcher & Meat Wkr	088											
Canner & Presvr	089											
Other	090						1					
Tobacco Wkrs	091											
Textile Wkrs	092											
Fiber Preparer	093											
Spinner & Winder	094											
Weaver & Loom Fix	095											
Knitter	096											
Bleacher & Dyer	097											
Other	098											
Clothing & Rel Wkrs	099	2		1	1	1	5	1	1	2		1
Cutter	100											
Tailor & Dressmkr	101											
Milliner & Hat Mkr	102											
Furrier	103											
Other	104	2		1	1	1	5	1	1	2		1
Shoe Wkrs	105											
Shoemkr, Non-fact	106											
Other	107											
Wood & Furn Wkrs	108	4	6	8	9	36	17	14	10	46	17	17

ansportation Equipment

017 FINLAND 1960	019 ENGLAND & WALES 1961	021 NETHERLANDS 1960	023 BELGIUM 1960	025 DENMARK 1960	027 WEST GERMANY 1950	029 JAPAN 1960	031 ISRAEL 1960	033 ENGLAND & WALES 1951	035 DENMARK 1950	037 NEW ZEALAND 1960	039 IRELAND 1960	041 ARGENTINA 1960	043 CHILE 1960	045 JAPAN 1950
42	93	34	22	16	31	35	35	38	48	9	13	10	9	40
	2		1					1		4	3	1	1	
38	25	2	5	13	26	3	17	8	26	1		9	2	23
1				13										
1	4						2							2
34	10				11		11	7		1			2	21
2	11	2	5		15	3	4	1	26			9		
									3					
	2						1	1						
							1							
	2							1						
	1													
	1													
						1								
						1								
	1	1												1
	1	1												1
		2					1			1				2
							1							
		1												2
		1								1				
1	3						2	1						1
							2							
	2													
1	1							1						1
2	59	25	16	3	5		13	26	19	3			6	13
1														
	33	13	10	3	4			22		2			1	11
							1		14					
1	26	12	6		1		12	4	5	1			5	2
		1					1	1						
1		3									10			
15	20	32	26	79	2	22	44	20	29	38	20	21	7	29
								1				1		
1			16	74			2		25	18		2		
14	20	10	10	2	2		42	19	4	13	20		7	29
		22		3		22				7		18		
61	118	101	104	51	43	153	73	116	39	69	81	43	21	137
6		14	16		15		14	17		1		5	2	29
3	26	10	7		9		4	19		10	21	1	3	3
1		2	2				1	5		3				
		2	1				2							
												2		
5					2			2		2				2
46	92	73	78	51	17	153	52	73	39	53	60	35	16	103
8	4	11	1		49	9	4	2	7	39	11	4		7
	4	3	1		21		1	2	4	1	9	1		
3		8			27		3		3	5				7
5					1	9				33	2	3		
801	690	794	794	851	834	76	805	806	867	824	836	902	943	758
1	49			34	3			60	53		19			14
1				34				28	53		19			14
	49				3			32						
	1	1					2							
	1	1					2							
							1					1		
							1							
												1		
1	2		1		4	1	3	2		2		5		
							2							
							1							
1	2		1		4	1		2		2		5		
												1		
												1		
10	46	17	17	98	84	57	7	47	22	24	16	10	33	29

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024
Sawyer	109			1		1								1				4		4		1			
Turner & Mach Opr	110							1		1															
Cooper	111																								
Cabinetmaker	112			1		1		1		1		33				9								1	
Upholst & Rel Wkr	113			2		4		5		6		2						5		8		6		13	
Other	114							1		1		1		16		5		1		34		10		3	
Pulp & Paper Wkrs	115																								
Print & Publish Wkrs	116																					1			
Compositor	117																								
Pressman & Printer	118																					1			
Photoengrv & Litho	119																								
Other Engraver	120																								
Bookbinder	121																								
Other	122																								
Leather Wkrs	123													6		2									
Tanner & Hide Prep	124																								
Other	125													6		2									
Tire & Rubber Wkrs	126									4		1		1				1							
Chemical Wkrs	127													1								1			
Glass & Clay Wkrs	128									1															
Decorator	129																								
Kiln Wkr	130																								
Glass Maker	131																								
Clay & Ceramic Wkr	132																								
Other	133									1															
Stone Cut & Carvers	134																								
Metal Fabr & Makers	135			164		186		263		215		156		361		322		275		347		317		304	
Molder & Coremkr	136			2		3		4		7				1						5				1	
Patternmaker	137			5		4		4		3				1						3					
Tool & Die Mkr	138			23		26		23		13										21					
Mach & Tool Setter	139			43		53		47		37						34		93		62		14		42	
Machine-Tool Oper	140									47				77						57		21		26	
Sheetmetal Wkr	141			14		11		16		11		24		34		5		31		24		42		53	
Mach Fit & Erect	142			4		5		5		3				5		19				114		13		38	
Struct & Plate Wkr	143			11		10		23		20		57		129				60		6		109		35	
Smith & Hammerman	144			2		3		1		6		6		12		9		11		4		8		6	
Welder & Flame Cut	145			40		36		53		32		45		33		61		45		24		72		53	
Heat Treater	146					3		2		1		1													
Plater	147							3		2		1		2						3		3		2	
Furnace & Smelter	148			2		3		2		3				3						2					
Roller	149					1		5		1															
File, Grd, Polish	150			18		28		70		15				18						4					
Drawer & Extruder	151																								
Other	152							5		14		22		46		194		35		18		35		48	
Electrical Prod Mkrs	153							1				1		2		2									
Instr Mkr & Jewelers	154											1		1		1		1		2		1			
Optician & Opt Wkr	155																								
Instrument Mkr	156											1		1		1		1		2		1			
Watch Mkr & Repair	157																								
Jeweler	158																								
Musical Instr Mkr	159																								
Other	160																								
Plastic Goods Makers	161																			2		1			
Photo Process Wkrs	162			1		1		1		1															
Miscel Product Wkrs	163													1											
Construction Wkrs	164			47		41		87		75		49		78		141		135		37		73		64	
Carpenter & Joiner	165			14		13		31		32		3		22		79		57		6		35		22	
Painter & Paper	166			5		4		20		21		7		28		7		34		9		18		9	
Bricklayer & Mason	167									1				2				1		1		1		1	
Electrician	168			17		15		23		12		23		21		18		27		16		15		21	
Plumber & Fitter	169			10		8		11		8		12		4		15		16		3		4		11	
Other Constr Craft	170			1		1		1						1											
Constr Equip Oper	171																								
Other Constr Wkr	172							1		1		4				22				2					
Elect Pow & Tel Wkrs	173													2											
Lineman	174																								
Tel Instal & Repr	175																								
Other	176													2											
Transportation Wkrs	177			11		11		9		15		15		16		9		23		47		27		21	
Loco Engr & Fm	178									1								1							
Railway Brakeman	179									1															
Signalman	180																								
Seaman & Boatman	181							1		1				1				1				1			
Engine-Room Rating	182																								
Dockworker	183															1		2				18		5	
Other Maritime Wkr	184																								
Truck Driver	185			9		9		7		10		7				8				10		8		16	
Bus Driver	186																								
Other Motor Veh Dr	187			2		2		1		1		8		10				13							
Motorman	188																								
Transit Conductor	189																	5							
Other	190									1				5				1		37					
Mech & Repairmen	191			64		71		90		246		314		227		326		287		1		276		346	
Auto Mechanic	192			16		23		21		206				195											
Radio & Appl Repr	193			1		1		1		1		2				1				1		1			
Other	194			47		47		68		39		312		32		325		287				275		346	
Hoist & Lift Opers	195			4		5		8		5		7		3		11		7		5		9		4	
Crane & Hoist Oper	196			4		5		5		5		6		3		11		5		5		8		4	
Rigger	197							3				1						2				1			
Stat Engrs & Fm	198			9		8		8		7		4		1		6		10		12		6		3	
Stationary Engr	199			6		5		6		4						6		5		10		3		1	
Boiler, Ashore	200			2		2		1		2				1						2					
Oiler & Greaser	201			1		1		1		1		4						5				3		2	
Fitter - Assemblers	202							82		47		28						2		3		3		3	
Assemblers	203			80						2															
Apprentices	204			3		3								1											
Laborers	205			32		51		61		99		47		61		22		47		51		33		4	
Other Manual Wkrs	206			166		333		9		3		38		8		16		1		85		28		27	
Craftsman	207			5		4														1					
Other	208			161		329		9		3		38		8		16		1		84		28		27	
Service Wkrs	209			18		24		20		15		16		16		8		34		21		27		42	
Protect Serv Wkrs	210			8		10		11		8		3		5		4		8		7		4		3	
Policeman	211					1		1		2															
Fire Fighter	212			1		1		1		1				1				1		2		1			
Guard & Watchman	213			7		8		9		5				4						5		3		3	
Other	214											3				4		7							
Personal Serv Wkrs	215			10		13		9		6		13		9		4		26		14		23		39	
Barb & Beautician	216													1											
Waiter & Bartender	217			1		1		1		1		2								5		3			
Hostess & Steward	218					1																			
Laund & Dry Clean	219																								
Cook & Chef	220									1										1				1	
Hosp Attendant	221																								
Building Caretaker	222			6		7		7		3		2				1		3				2		2	
Servant, Cleaner	223			3		4		1		1		9		8		3		23		8		18		36	
Other Service Wkrs	224					1				1				2											
Other Wkrs	225											49		11				35							
Value Added ($ U.S.) per Person Engaged				11,320		8,940		7,890		5,250		4,410		....		2,980		2,560		2,210		....		2,900	

16	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045
	4		4		1						1												2						6
									18								6				1								19
							1		9						1		1				1								3
	5		8		6		13		3						6		9				18		14				9		1
	1		34		10		3		68		83		57				31		22		4				10		24		
					1																								
					1																								
											7								1										
											7								1										
	1										1		1														1		
					1								1																
	275		347		317		304		115		371		41		195		343		118		235		90		11		64		235
			5				1		2		3				1		7		16		1								24
			3						1		2						3				1								
			21														85				2								1
	93		62		14		42								21		35				72		2						
			57		21		26				61				109		34				17						24		87
	31		24		42		53				26				42		26				7		25						15
			114		13		38		2		2						35												
	60		6		109		35				193						43				14		33				3		35
	11		4		8		6		103		18				2		11		92		8		6				8		20
	45		24		72		53				24				12		23		1		24		24				16		35
																	2												2
			3		3		2				2				2		2				1						3		
			2								1				1		2										6		1
																													2
			4								17						10				3								7
																			9										6
	35		18		35		48		7		22		41		5		25				85				11		4		
											1		7		6		1				1								
	1		2		1						1		2		2		1				1				2				
													2																
	1		2		1						1				2		1				1								
																									2				
			2		1										1														
											9						1				2								
	135		37		73		64		28		79		11		95		59		55		59		51		155		57		146
	57		6		35		22		10		35				21		17		45		38		25				26		109
	34		9		18		9				21				20		20				5		10		31		1		19
	1		1		1		1				2						1										2		
	27		16		15		21		16		18				40		12		7		12		14		16		24		9
	16		3		4		11		2		1				1		7		3		3		2		106		2		8
											1				2		1								2				
															9						1						1		
			2								1		11		2		1										1		1
											1		7				2												2
																													1
											1		7				2												1
	23		47		27		21				19		12		10		14		7		6		14		7		7		9
	1														1		1										1		
															1		2												
	1				1						1				1		1										1		1
	2				18		5																				1		
			10		8		16				9				1		7				4		7				4		6
																													2
	13																1		7		1				7				
	5																												
	1		37								9		12		6		2				1		7						
	287		1		276		346		347		221		137		392		29		332		336		343		668		717		162
									244		176				389		10		145								584		39
			1		1										3		1										1		
	287				275		346		103		45		137				18		187		336		343		668		132		123
	7		5		9		4		6		3				2		8				10								8
	5		5		8		4		6		3				2		5				9								8
	2				1												3				1								
	10		12		6		3				2		11		6		5		3		15				4		3		4
	5		10		3		1						11		1		1								4				1
			2								2						4		3								1		3
	5				3		2								5						15						2		
	2		3		3		3								74		11		25		1								
																	17				41								
																													2
	47		51		33		4				27		4		6		137		16		34		166		18		22		39
	1		85		28		27		223		1		59		3		69		235		57		137		20		39		108
			1												1				6										9
	1		84		28		27		223		1		59		2		69		229		57		137		20		39		99
	34		21		27		42		3		11		15		19		14		6		8		5		7		5		21
	8		7		4		3				7		8		7		6				2				5		3		13
																	1												
	1		2		1						1						1												
			5		3		3				6						3				1						3		13
	7												8		7		1				1				5				
	26		14		23		39		3		4				12		7		6		6						2		8
			5		3																2								
			1				1																						2
	3				2		2								12		1				3								
	23		8		18		36		3		4						6		6		1						2		6
													7				1						5		2				
	35										26						1						33		9				
	2,560		2,210		....		2,900		2,600		....		1,980		1,630		1,640		1,690		....		....		....		....		600

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Motor Vehicles, e

		UNITED STATES 1960	UNITED STATES 1950	ENGLAND & WALES 1961	WEST GERMANY 1960
Prof & Tech Wkrs	001	136	67	99	44
Accountants	002	10	6	2	
Engineers	003	69	33	27	37
Civil	004	2	1		
Electrical	005	8	3	4	1
Mechanical	006	45	22	12	2
Chemical	007	1			
Mining	008				
Other	009	13	7	11	34
Architects	010				1
Natural Scientists	011	2	1	2	
Chemist	012	1	1		
Physicist	013	1			
Agronomist	014				
Biologist	015				
Veterinarian	016				
Other	017			2	
Teachers	018			1	
University	019				
Other	020			1	
Medical Professions	021				
Phys & Surgeon	022				
Dentist	023				
Pharmacist	024				
Other	025				
Nurses	026	1	1	1	
Prof Nurse	027	1	1	1	
Midwife	028				
Other	029				
Marine & Air Offs	030	1			
Air Pilot & Nav	031	1			
Marine Deck Off	032				
Marine Engineer	033				
Other Professionals	034	8	4	3	
Lawyer & Judge	035	1			
Actuary, Stat, Ec	036	1			
Auth & Journalist	037	3	1	2	
Social Worker	038				
Clergy & Relig Wkr	039				
Other	040	3	3	1	
Health Technicians	041				
Med & Dental Tech	042				
Other	043				
Other Technicians	044	32	14	63	6
Traffic Control, Disp	045				
Surveyor	046				
Draft & Design	047	14	10	35	4
Radio & TV Oper	048				
Photo & Cameraman	049	1	1		
Other	050	17	3	28	2
Athletes - Sportsmen	051				
Artists - Entertainers	052	3	1		
Other Prof - Tech Wkrs	053	10	4		
Admins & Mgrs	054	27	23	22	14
Gov't Officials	055				
Proprietors	056	1	3		14
Employed Managers	057	26	20	22	
Other	058				
Clerical Wkrs	059	137	122	124	91
Bookprs - Cashiers	060	5	6		12
Secys, Stenos, Typts	061	34	24	28	16
Office Mach Opers	062	9	5		2
Telegraph Opers	063				
Postmen	064				
Messengers & Attends	065		1		1
Other	066	89	86	96	60
Sales Wkrs	067	6	8	4	14
Sales Rep & Brokers	068			4	1
Salesmen & Assts	069	6	8		10
Other	070				3
Manual Workers	071	652	747	676	807
Supvs & Inspectors	072	94	38	52	18
Foreman & Supv	073	46	37		
Inspector & Grader	074	48	1	52	18
Extractive Wkrs	075			1	
Farm & Garden Wkr	076			1	
Fisherman & Hunter	077				
Forester & Logger	078				
Well Driller	079				
Miner & Quarryman	080				
Mineral Treater	081				
Other	082				
Food & Bev Wkrs	083				1
Miller	084				
Baker	085				
Dairy Wkr	086				
Brewery Wkr	087				
Butcher & Meat Wkr	088				
Canner & Preser	089				
Other	090				1
Tobacco Wkrs	091				
Textile Wkrs	092				
Fiber Preparer	093				
Spinner & Winder	094				
Weaver & Loom Fix	095				
Knitter	096				
Bleacher & Dyer	097				
Other	098				
Clothing & Rel Wkrs	099	3		2	6
Cutter	100				
Tailor & Dressmkr	101				
Milliner & Hat Mkr	102				
Furrier	103				
Other	104	3		2	6
Shoe Wkrs	105				
Shoemkr, Non-fact	106				
Other	107				
Wood & Furn Wkrs	108	3	5	35	18

Motor Vehicles, etc.

			WEST GERMANY								ENGLAND & WALES								DENMARK								WEST GERMANY								IRELAND
			1960								1951								1960								1950								1960
23	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
			44								52								2								25								10
											1																							
			37								10								2								21								
																			2																
			1								1																							
			2								8																6								
			34								1																15								
			1																															
											1																							
											1																							
											1																							
											1																							
											4																							
											1																							
											1																							
											2																							
			6								33																4								
			4								27																3								
			2								6																1								
											2																							
																																			6
			14								24								138								2								26
			14																132																
											24								2								2								26
																			4																
			91								148								52								41								105
			12								19																14								
			16								25																9								29
			2								7																							
			1								2																1								
			60								95								52								17								76
			14								4																52								16
			1								3																23								1
			10								1																27								
			3																								2								2
			807								755								804								839								802
			18								76								40								4								18
											28								40																18
			18								48																4								
			1																															
			1																															
			6								1																4								
			6								1																4								
			18								33								22								104								19

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031
Sawyer	109		1																3													
Turner & Mach Opr	110																															
Cooper	111																															
Cabinetmaker	112										1								1													
Upholst & Rel Wkr	113		2								4								8													
Other	114																		23								18					
Pulp & Paper Wkrs	115																															
Print & Publish Wkrs	116																															
Compositor	117																															
Pressman & Printer	118																															
Photoengrv & Litho	119																															
Other Engraver	120																															
Bookbinder	121																															
Other	122																															
Leather Wkrs	123																										7					
Tanner & Hide Prep	124																															
Other	125																										7					
Tire & Rubber Wkrs	126																										1					
Chemical Wkrs	127																										1					
Glass & Clay Wkrs	128																															
Decorator	129																															
Kiln Wkr	130																															
Glass Maker	131																															
Clay & Ceramic Wkr	132																															
Other	133																															
Stone Cut & Carvers	134																															
Metal Fabr & Makers	135		145								171								343								325					
Molder & Coremkr	136		1								2								4								1					
Patternmaker	137		5								4								3								1					
Tool & Die Mkr	138		28								30								23													
Mach & Tool Setter	139		40								47								65													
Machine-Tool Oper	140																		59								83					
Sheetmetal Wkr	141		11								10								24								39					
Mach Fit & Erect	142		5								5								109								6					
Struct & Plate Wkr	143																		2								90					
Smith & Hammerman	144		1								2								2								7					
Welder & Flame Cut	145		31								32								23								21					
Heat Treater	146										3																					
Plater	147																		4								2					
Furnace & Smelter	148		2								3								2								3					
Roller	149										1																					
File, Grd, Polish	150		21								32								4								20					
Drawer & Extruder	151																															
Other	152																		19								52					
Electrical Prod Mkrs	153																										2					
Instr Mkr & Jewelers	154																		2								1					
Optician & Opt Wkr	155																															
Instrument Mkr	156																		2								1					
Watch Mkr & Repair	157																															
Jeweler	158																															
Musical Instr Mkr	159																															
Other	160																															
Plastic Goods Makers	161																		2													
Photo Process Wkrs	162		1								1																					
Miscel Product Wkrs	163																										1					
Construction Wkrs	164		20								18								33								65					
Carpenter & Joiner	165		2								3								5								10					
Painter & Paper	166		1								1								8								29					
Bricklayer & Mason	167																		1								2					
Electrician	168		13								11								15								20					
Plumber & Fitter	169		4								3								2								3					
Other Constr Craft	170																										1					
Constr Equip Oper	171																															
Other Constr Wkr	172																		2													
Elect Pow & Tel Wkrs	173																										2					
Lineman	174																															
Tel Instal & Repr	175																															
Other	176																										2					
Transportation Wkrs	177		21								12								49								15					
Loco Engr & Fm	178																															
Railway Brakeman	179																															
Signalman	180																															
Seaman & Boatman	181																															
Engine-Room Rating	182																															
Dockworker	183																															
Other Maritime Wkr	184																															
Truck Driver	185		9								10								10													
Bus Driver	186																															
Other Motor Veh Dr	187		2								2																11					
Motorman	188																															
Transit Conductor	189																															
Other	190																		39								4					
Mech & Repairmen	191		70								77								1								267					
Auto Mechanic	192		19								27																230					
Radio & Appl Repr	193		1								1								1													
Other	194		50								49																37					
Hoist & Lift Opers	195		3								4								3								1					
Crane & Hoist Oper	196		3								4								3								1					
Rigger	197																															
Stat Engrs & Fm	198		8								7								12								1					
Stationary Engr	199		5								4								10													
Boiler, Ashore	200		2								2								2								1					
Oiler & Greaser	201		1								1																					
Fitter - Assemblers	202																		3													
Assemblers	203		95																													
Apprentices	204		2								1																1					
Laborers	205		25								46								47								65					
Other Manual Wkrs	206		172								367								91								9					
Craftsman	207		1								1								1													
Other	208		171								366								90								9					
Service Wkrs	209		17								22								22								14					
Protect Serv Wkrs	210		7								9								8								4					
Policeman	211										1																					
Fire Fighter	212																		2								1					
Guard & Watchman	213		7								8								6								3					
Other	214																															
Personal Serv Wkrs	215		10								12								14								8					
Barb & Beautician	216																															
Waiter & Bartender	217		1																5													
Hostess & Steward	218										1																					
Laund & Dry Clean	219																															
Cook & Chef	220																		1													
Hosp Attendant	221																															
Building Caretaker	222		6								7																					
Servant, Cleaner	223		3								4								8								8					
Other Service Wkrs	224										1																2					
Other Wkrs	225																										12					
Value Added ($ U.S.) per Person Engaged			2,670								....								1,320								....					

024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056	057	058
																										1								
										5								18																	
										1																									
										12								4																19
		18								35																103									
										1																									
										1																									
		7																								9									
		7																								9									
		1																								1									
		1																								1									
		325								321								41								325								57
		1								6																2									
		1								3																1									
										86																									
										50																									
		83								35																61									
		39								33																30								31
		6								33																3									
		90								4																156									
		7								3								41								10									
		21								20																14								26
										3																									
		2								3																2									
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		52								25																25									
		2																								1									
		1								2																1									
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		65								36								11								54								38
		10								8								2								13								16
		29								15																20								10
		2								1																1									
		20								10								7								18								12
		3								2								2								1									
		1																								1									
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		2								2																1									
		15								11																18								18
										9																11								11
		11								1																									
		4								1																7								7
		267								23								507								274								377
		230								15								482								219									
										1																									
		37								7								25								55								377
		1								3																1									
		1								2																1									
										1																									
		1								5																1									
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		1								4																1									
										9																									
										27																									
		1																																	
		65								99																28								14
		9								86								183								1								131
		9								86								183								1								131
		14								15								6								9								7
		4								7																6									
										1																									
		1								2																1									
		3								3																5									
										1																									
		8								7								6								3									
										1																									
		8								6								6								3									
		2								1																								7
		12								1																26								35
		....								11,790								7,230								3,580								....

Profess & Scientific Ins

		003 UNITED STATES 1960	013 UNITED STATES 1950	023 ENGLAND & WALES 1961
Prof & Tech Wkrs	001	159	97	91
Accountants	002	10	9	4
Engineers	003	66	35	28
Civil	004			
Electrical	005	19	6	9
Mechanical	006	13	11	9
Chemical	007	2	2	
Mining	008			
Other	009	32	16	10
Architects	010			
Natural Scientists	011	5	9	5
Chemist	012	4	7	
Physicist	013	1		
Agronomist	014			
Biologist	015			
Veterinarian	016			
Other	017		2	5
Teachers	018			1
University	019			
Other	020			1
Medical Professions	021		5	
Phys & Surgeon	022		1	
Dentist	023		1	
Pharmacist	024		1	
Other	025		2	
Nurses	026	1	1	1
Prof Nurse	027	1	1	1
Midwife	028			
Other	029			
Marine & Air Offs	030			
Air Pilot & Nav	031			
Marine Deck Off	032			
Marine Engineer	033			
Other Professionals	034	8	2	2
Lawyer & Judge	035	1		
Actuary, Stat, Ec	036	1		
Auth & Journalist	037	3		2
Social Worker	038			
Clergy & Relig Wkr	039			
Other	040	3	2	
Health Technicians	041	5	4	2
Med & Dental Tech	042	5	3	
Other	043		1	2
Other Technicians	044	54	26	48
Traffic Control, Disp	045			
Surveyor	046			
Draft & Design	047	20	13	21
Radio & TV Oper	048			
Photo & Cameraman	049	1	1	
Other	050	33	12	27
Athletes - Sportsmen	051			
Artists - Entertainers	052	2	1	
Other Prof - Tech Wkrs	053	8	5	
Admins & Mgrs	054	52	55	47
Gov't Officials	055			
Proprietors	056	7	20	
Employed Managers	057	45	35	47
Other	058			
Clerical Wkrs	059	170	164	163
Bookprs - Cashiers	060	10	13	
Secys, Stenos, Typts	061	49	43	51
Office Mach Opers	062	8	4	
Telegraph Opers	063			
Postmen	064			
Messengers & Attends	065	1	3	1
Other	066	102	101	111
Sales Wkrs	067	22	25	20
Sales Rep & Brokers	068		1	20
Salesmen & Assts	069	22	23	
Other	070		1	
Manual Workers	071	556	645	626
Supvs & Inspectors	072	98	40	35
Foreman & Supv	073	45	39	
Inspector & Grader	074	53	1	35
Extractive Wkrs	075			
Farm & Garden Wkr	076			
Fisherman & Hunter	077			
Forester & Logger	078			
Well Driller	079			
Miner & Quarryman	080			
Mineral Treater	081			
Other	082			
Food & Bev Wkrs	083		2	
Miller	084			
Baker	085		2	
Dairy Wkr	086			
Brewery Wkr	087			
Butcher & Meat Wkr	088			
Canner & Presvr	089			
Other	090			
Tobacco Wkrs	091			
Textile Wkrs	092			1
Fiber Preparer	093			
Spinner & Winder	094			
Weaver & Loom Fix	095			
Knitter	096			1
Bleacher & Dyer	097			
Other	098			
Clothing & Rel Wkrs	099	3		2
Cutter	100			
Tailor & Dressmkr	101			
Milliner & Hat Mkr	102			
Furrier	103			
Other	104	3		2
Shoe Wkrs	105			1
Shoemkr, Non-fact	106			1
Other	107			
Wood & Furn Wkrs	108	1	2	4

s & Scientific Instruments

		ENGLAND & WALES 1961										WEST GERMANY 1960										ENGLAND & WALES 1951										JAPAN 1960
21	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
		91										53										93										21
		4																				1										
		28										30										6										19
		9										1										2										
		9																				4										
		10										29																				19
		5																				3										
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		1																				1										
		2																				4										
		2																				1										
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		2										13										44										
												13										44										
		2																														
		48										10										19										
		21										6										12										
												1																				
		27										3										7										
																						15										1
		47										28										57										48
												27										1										
		47										1										47										
																						9										48
		163										102										137										158
												16										21										
		51										17										38										
												1										5										
		1										1										3										
		111										67										70										158
		20										13										11										28
		20										5										8										
												8										3										
																																28
		626										775										674										741
		35										15										53										
																						25										
		35										15										28										
												1										1										
												1										1										
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		1																				2										1
		1																				2										
																																1
		2										2										2										1
		2										2										2										1
		1																														
		1																														
		4										2										9										3

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028
Sawyer	109																							2					
Turner & Mach Opr	110																												
Cooper	111																												
Cabinetmaker	112			1										1										1					
Upholst & Rel Wkr	113													1															
Other	114																							1					
Pulp & Paper Wkrs	115																							2					
Print & Publish Wkrs	116			3										5										1					
Compositor	117			2										2															
Pressman & Printer	118																												
Photoengrv & Litho	119													1															
Other Engraver	120			1										2															
Bookbinder	121																												
Other	122																							1					
Leather Wkrs	123																							2					
Tanner & Hide Prep	124																												
Other	125																							2					
Tire & Rubber Wkrs	126																												
Chemical Wkrs	127																							3					
Glass & Clay Wkrs	128																							45					
Decorator	129																												
Kiln Wkr	130																												
Glass Maker	131																							45					
Clay & Ceramic Wkr	132																												
Other	133																												
Stone Cut & Carvers	134																												
Metal Fabr & Makers	135			67										87										148					
Molder & Coremkr	136													1										1					
Patternmaker	137			2										1															
Tool & Die Mkr	138			15										20										18					
Mach & Tool Setter	139			38										44										37					
Machine-Tool Oper	140																							36					
Sheetmetal Wkr	141			4										5										7					
Mach Fit & Erect	142			1										2										31					
Struct & Plate Wkr	143																												
Smith & Hammerman	144																							1					
Welder & Flame Cut	145			4										4										2					
Heat Treater	146													1															
Plater	147																							2					
Furnace & Smelter	148													1															
Roller	149																												
File, Grd, Polish	150			3										8															
Drawer & Extruder	151																												
Other	152																							13					
Electrical Prod Mkrs	153																												
Instr Mkr & Jewelers	154			24										42										135					
Optician & Opt Wkr	155			23										42															
Instrument Mkr	156																							125					
Watch Mkr & Repair	157																							10					
Jeweler	158																												
Musical Instr Mkr	159																												
Other	160			1																									
Plastic Goods Makers	161																							2					
Photo Process Wkrs	162			4										4															
Miscel Product Wkrs	163																												
Construction Wkrs	164			10										13										23					
Carpenter & Joiner	165			1										2										3					
Painter & Paper	166			1										2										4					
Bricklayer & Mason	167													1															
Electrician	168			5										4										12					
Plumber & Fitter	169			3										4										2					
Other Constr Craft	170																												
Constr Equip Oper	171																												
Other Constr Wkr	172																							2					
Elect Pow & Tel Wkrs	173													1															
Lineman	174													1															
Tel Instal & Repr	175																												
Other	176																												
Transportation Wkrs	177			4										6										39					
Loco Engr & Fm	178																												
Railway Brakeman	179																												
Signalman	180																												
Seaman & Boatman	181																												
Engine-Room Rating	182																												
Dockworker	183																												
Other Maritime Wkr	184																												
Truck Driver	185			4										5										6					
Bus Driver	186																												
Other Motor Veh Dr	187													1															
Motorman	188																												
Transit Conductor	189																												
Other	190																							33					
Mech & Repairmen	191			33										32															
Auto Mechanic	192																												
Radio & Appl Repr	193																												
Other	194			33										32															
Hoist & Lift Opers	195													1															
Crane & Hoist Oper	196													1															
Rigger	197																												
Stat Engrs & Fm	198			14										13										2					
Stationary Engr	199			14										9										1					
Boiler, Ashore	200													2										1					
Oiler & Greaser	201													2															
Fitter - Assemblers	202																							3					
Assemblers	203			91																				2					
Apprentices	204			1										4															
Laborers	205			12										22										30					
Other Manual Wkrs	206			191										371										146					
Craftsman	207			2										3										59					
Other	208			189										368										87					
Service Wkrs	209			11										19										20					
Protect Serv Wkrs	210			4										5										2					
Policeman	211																												
Fire Fighter	212																												
Guard & Watchman	213			4										5										2					
Other	214																												
Personal Serv Wkrs	215			7										13										18					
Barb & Beautician	216																												
Waiter & Bartender	217			1																				7					
Hostess & Steward	218			1										1															
Laund & Dry Clean	219													1															
Cook & Chef	220																							2					
Hosp Attendant	221																												
Building Caretaker	222			3										7															
Servant, Cleaner	223			2										4										9					
Other Service Wkrs	224													1															
Other Wkrs	225																												
Value Added ($ U.S.) per Person Engaged				11,160										5,680										....					

020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
			2										1																				
																							2										
			1																				3										
			1										1										4										3
			2										1																				
			1										7																				4
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			2										3										3										
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			3										3																				1
			45										3										32										14
																							1										
			45										3										31										
																																	14
			148										437										109										229
			1										5										1										
			18																				20										
			37																				20										
			36										77										16										
			7										46										5										
			31										9										19										
													72																				
			1										6										2										
			2										24										4										
			2										10										4										
													2										1										
													66										7										
													1																				
			13										119										10										229
													4																				8
			135										95										230										392
													13										30										392
			125										41										115										
			10										30										82										
													3																				
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			2										3										6										
													1																				
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			23										38										16										3
			3										6										5										
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													1																				1
													1																				1
			39										13										9										6
			6																				4										
													9										1										
			33										4										4										6
													39										6										
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			3																				7										
			2																				41										
													1																				
			30										67										56										18
			146										36										81										43
			59																				3										
			87										36										78										43
			20										12										18										5
			2										2										4										2
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																							2										2
			18										10										8										
			7																														
			2																														
																							1										
			9										10										7										
																							6										3
													14										1										
			....										2,210										....										1,140

Miscel Mfg (inc Instrumer

		1960	1961	1950	1951	1960	1960	1960	1960	1960	1962	1961	1960	1960
		UNITED STATES	CANADA	UNITED STATES	CANADA	SWEDEN	NEW ZEALAND	NORWAY	WEST GERMANY	NETHERLANDS	FRANCE	ENGLAND & WALES	FINLAND	BELGIUM
		003	005	007	009	011	013	015	017	019	021	023	025	027
Prof & Tech Wkrs	001	85	74	48	34	37	37	18	47	32	28	52	30	27
Accountants	002	7	4	7	3		7					4		
Engineers	003	33	11	16	3	19	2	4	28	1	8	13	26	
Civil	004													
Electrical	005	8	3	2		2			1			4	2	
Mechanical	006	6	3	5	3	10	1				1	4	7	
Chemical	007	1	1	1		4							4	
Mining	008													
Other	009	18	4	8		3	1	4	27	1	7	5	13	
Architects	010													5
Natural Scientists	011	3	1	5		1	1			1		3		
Chemist	012	3	1	4		1	1			1				
Physicist	013													
Agronomist	014													
Biologist	015													
Veterinarian	016													
Other	017			1								3		
Teachers	018										1	1		
University	019													
Other	020										1	1		
Medical Professions	021						16							
Phys & Surgeon	022													
Dentist	023													
Pharmacist	024													
Other	025						16							
Nurses	026			1										
Prof Nurse	027			1										
Midwife	028													
Other	029													
Marine & Air Offs	030													
Air Pilot & Nav	031													
Marine Deck Off	032													
Marine Engineer	033													
Other Professionals	034	4	8	1	3					2	3	1		
Lawyer & Judge	035													
Actuary, Stat, Ec	036									1				
Auth & Journalist	037	1	1							1	1	1		
Social Worker	038										1			
Clergy & Relig Wkr	039										1			
Other	040	3	7	1	3									
Health Technicians	041	2	21	1		1	1		11			1		
Med & Dental Tech	042	2	21	1		1	1		11					
Other	043											1		
Other Technicians	044	29	19	13	9	7	5	10	8	22	11	28		14
Traffic Control, Disp	045													
Surveyor	046													
Draft & Design	047	13	5	8	6		2	1	5	3	6	12		5
Radio & TV Oper	048										1			
Photo & Cameraman	049		1			1			1					
Other	050	16	13	5	3	6	3	9	2	19	4	16		9
Athletes - Sportsmen	051													
Artists - Entertainers	052	2	9	2	13	4	2			3	3	1	3	7
Other Prof - Tech Wkrs	053	5	1	2	3	5	3	4		3	2		1	1
Admins & Mgrs	054	64	97	70	93	68	63	88	29	44	68	54	42	34
Gov't Officials	055										1			
Proprietors	056	16		34			3		28	1	27		2	23
Employed Managers	057	48	20	36	3	28	48	88	1	11	36	54	40	11
Other	058		77		90	40	12			32	4			
Clerical Wkrs	059	143	158	130	151	78	95	62	99	94	92	133	69	77
Bookprs - Cashiers	060	13	22	14	16	19	1	8	16	9	21		9	10
Secys, Stenos, Typts	061	38	40	33	35	19	22	3	16	17	29	42	14	8
Office Mach Opers	062	6	5	3	3		3	1	1	1	3			3
Telegraph Opers	063										1			
Postmen	064													
Messengers & Attends	065	1	2	2	3	4	2	5	1		2	1	6	
Other	066	85	89	78	94	36	67	45	65	67	36	90	40	56
Sales Wkrs	067	30	56	33	58	38	29	13	12	17	34	24	23	12
Sales Rep & Brokers	068		50	1	50	16	17	12	4	15	19	23	12	12
Salesmen & Assts	069	30	5	32	8		12	1	8	1	15		6	
Other	070		1			22				1		1	5	
Manual Workers	071	636	557	679	613	698	761	811	779	803	759	689	808	799
Supvs & Inspectors	072	85	49	41	45				14		15	16		
Foreman & Supv	073	46	43	40	42						15			
Inspector & Grader	074	39	6	1	3				14			16		
Extractive Wkrs	075								1		2			
Farm & Garden Wkr	076								1		1			
Fisherman & Hunter	077													
Forester & Logger	078										1			
Well Driller	079													
Miner & Quarryman	080													
Mineral Treater	081													
Other	082													
Food & Bev Wkrs	083			1		2			1		7			
Miller	084													
Baker	085			1										
Dairy Wkr	086													
Brewery Wkr	087										1			
Butcher & Meat Wkr	088										6			
Canner & Presvr	089													
Other	090					2			1					
Tobacco Wkrs	091													
Textile Wkrs	092		1	1		9	3			4	3	1	5	
Fiber Preparer	093											1		
Spinner & Winder	094										1		1	
Weaver & Loom Fix	095										1		1	
Knitter	096									1				
Bleacher & Dyer	097			1										
Other	098		1			9	3			3	1		3	
Clothing & Rel Wkrs	099	11	16		14	15	18	4	5	10	20	5	8	4
Cutter	100		1			1	1				1			1
Tailor & Dressmkr	101										7			
Milliner & Hat Mkr	102													
Furrier	103		2											
Other	104	11	13		14	14	17	4	5	10	12	5	8	3
Shoe Wkrs	105		1				1						1	
Shoemkr, Non-fact	106													
Other	107		1				1						1	
Wood & Furn Wkrs	108	4	13	6	18	37	13	53	4	19	41	9	55	8

Mfg (inc Instruments)

FRANCE 1962 021	ENGLAND & WALES 1961 023-024	FINLAND 1960 025	BELGIUM 1960 027	DENMARK 1960 029	FRANCE 1954 031	ENGLAND & WALES 1951 033	DENMARK 1950 035	WEST GERMANY 1950 037	YUGOSLAVIA 1961 039	PUERTO RICO 1960 041	ARGENTINA 1960 043	IRELAND 1960 045	ISRAEL 1960 047	CHILE 1960 049	JAPAN 1960 051	JAPAN 1950 053
28	52	30	27	6	11	48	22	35	87	11	15		31	9	10	12
	4					1			6	4	1			1		
8	13	26		5	7	3	9	12	10	2	3		4	1	7	5
				5												
	4	2				1		1	1							1
1	4	7				2	4	3	1	1			1			4
		4														
7	5	13			7		5	8	8	1	3		3	1	7	
			5						1							
	3					3			1	1	5					
						2			1							
											4					
	3					1				1	1					
1	1								1							
									1							
1	1															
													10			
													10			
													1			
													1			
3	1					2			4		3		1		1	
									1							
1	1								2		3					
1																
1													1			
						2			1						1	
	1					17		13	1	1	1		1			1
						17		13	1	1			1			
	1										1					1
11	28		14		4	13	13	8	26	2	2		7	6		4
													1			
6	12		5		4	8		3	3	1				2		2
1																
								3			2		1	1		
4	16		9			5	13	2	23	1			5	3		2
3	1	3	7			9		2	22				7	1	2	1
2		1	1	1					15	1						1
68	54	42	34	46	70	57	49	3	31	44	71	29	72	41	42	35
1											1					
27		2	23	18	55	1	24			18	3		6	1		
36	54	40	11	7	15	52	8	3	17	26	1	29	66	40		35
4				21		4	17		14		66				42	
92	133	69	77	48	60	121	29	39	110	51	71	91	61	25	90	71
21		9	10	7	12	20		13	59	2	9		9	2		20
29	42	14	8		22	35		6	8	20	1	58	5	4		1
3			3			4							2			
1									2				1			
									1		13					
2	1	6				1		1	13	3			2	2		1
36	90	40	56	41	26	61	29	19	27	26	48	33	42	17	90	49
34	24	23	12	12	33	19	21	63	19	19	14	17	24	4	36	32
19	23	12	12	8	16	15	4	38	16		9	11	8	2		
15		6			17	3	17	25	2	2			16	2		32
	1	5				1			1	17	5	6			36	
759	689	808	799	882	613	723	874	828	669	868	522	746	786	908	820	839
15	16			33		41	39	5	26	70		9				7
15				33		27	39		18	41		9				7
	16					14		5	8	29						
2						1			4		3		5		1	
1						1			4				5		1	
											3					
1																
7									3		4		3	1		
1									1							
6									1							
														1		
									1		4		3			
											1		4			
3	1	5				1			25		3		3		4	
	1								1							
1		1							4							
1		1							2							
						1			12				2			
									2							
1		3							4		3		1		4	
20	5	8	4	8	15	6	5	7	28	75	7	5	15	2	12	
1			1						6							
7				7			5		9				3			
													1			
12	5	8	3	1	15	6		7	13	75	7	5	11	2	12	
		1							16		2		1	1		
									9							
		1							7		2		1	1		
41	9	55	8		40	18		42	47	6	8	5		5	106	35

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027
Sawyer	109			1		1		1				2		1				2		10		2		5		36		2
Turner & Mach Opr	110					4				3				6		3						8						
Cooper	111																					1						
Cabinetmaker	112			2		3		3		3		28		3		7				4		4		1		3		1
Upholst & Rel Wkr	113			1				2				1										2						
Other	114					5				12		6		3		43		2		5		24		3		16		5
Pulp & Paper Wkrs	115					3				6		1						1		10		3		4		1		
Print & Publish Wkrs	116			5		9		5		6		3		4		1		9		5		3		3		6		3
Compositor	117			3		3		3		3		2								1						1		
Pressman & Printer	118					1								1				1		1		2		1		1		1
Photoengrv & Litho	119																									2		1
Other Engraver	120			2		5		2		3								7		3		1						1
Bookbinder	121													1				1										
Other	122											1		2		1								2		2		
Leather Wkrs	123					6						1		2				3		2		1		3		4		
Tanner & Hide Prep	124					5																						
Other	125					1						1		2				3		2		1		3		4		
Tire & Rubber Wkrs	126					1						1		1										3		3		
Chemical Wkrs	127					5				6		4		1		5		2		5		51		8		3		5
Glass & Clay Wkrs	128					4				10		3						5		14		5		18		6		2
Decorator	129																	1		1								2
Kiln Wkr	130																									1		
Glass Maker	131											2						4		12		3		18		4		
Clay & Ceramic Wkr	132																					2						
Other	133					4				10		1								1						1		
Stone Cut & Carvers	134																					1						
Metal Fabr & Makers	135			62		81		76		67		34		60		70		405		55		79		102		107		80
Molder & Coremkr	136					2		1		3								4				4		1				
Patternmaker	137			9		4		8		6				1								1						
Tool & Die Mkr	138			13		13		17		10				13								6		17				
Mach & Tool Setter	139			23		14		24		10				14		14				17		15		20		45		19
Machine-Tool Oper	140									10				18				69		12		13		17				14
Sheetmetal Wkr	141			3		6		4		6				1		1		45		3		4		4		5		2
Mach Fit & Erect	142			1		1		1								3		9		1				25				3
Struct & Plate Wkr	143																	65		2		6				1		1
Smith & Hammerman	144							1								1		6		1		1				2		1
Welder & Flame Cut	145			6		7		5		3		4		3		5		22		1		10		3		11		11
Heat Treater	146					1		1																				
Plater	147					5				3				1				9		2				3				2
Furnace & Smelter	148					1												2				1		1				
Roller	149																					1						
File, Grd, Polish	150			7		17		14		10				2				65				11						
Drawer & Extruder	151																	1										
Other	152					10				6		30		7		46		108		16		6		11		43		27
Electrical Prod Mkrs	153											3		2		2		4				1				3		
Instr Mkr & Jewelers	154			19		16		14		26		232		91		235		120		342		76		91		179		512
Optician & Opt Wkr	155			9		16		13		16		19		20		8		11								2		
Instrument Mkr	156											42		14		32		36		197				51		36		6
Watch Mkr & Repair	157											65		36		11		26				1		4		10		103
Jeweler	158											77		7		162		24		91		64		36		103		403
Musical Instr Mkr	159							1				27		7		22		10		54		11				28		
Other	160			10						10		2		7				13										
Plastic Goods Makers	161											130		217				3		152				106		164		93
Photo Process Wkrs	162			1		3		1		3								1										
Miscel Product Wkrs	163													184		4		5				87				122		2
Construction Wkrs	164			10		42		13		61		13		8		47		41		5		14		26		32		16
Carpenter & Joiner	165			2		9		3		10		1		5		14		9		1				4		17		8
Painter & Paper	166			2		22		3		45		4				8		12		3		6		8		9		2
Bricklayer & Mason	167																	2				3		1				
Electrician	168			4		10		5		6		4		3		2		8		1				8		5		5
Plumber & Fitter	169			2		1		2				1				1		3				2		2		1		1
Other Constr Craft	170											1						7				1						
Constr Equip Oper	171																											
Other Constr Wkr	172											2				22						2		3				
Elect Pow & Tel Wkrs	173																	1										
Lineman	174																											
Tel Instal & Repr	175																											
Other	176																	1										
Transportation Wkrs	177			6		9		6		10		8		5		11		11		25		10		41		9		11
Loco Engr & Fm	178																											
Railway Brakeman	179																											
Signalman	180																											
Seaman & Boatman	181																											
Engine-Room Rating	182																											
Dockworker	183																			21						1		6
Other Maritime Wkr	184																											
Truck Driver	185			6		9		6		10		2				11				3		6		7				5
Bus Driver	186													5														
Other Motor Veh Dr	187											6						8				1				7		
Motorman	188																											
Transit Conductor	189																									1		
Other	190																	3		1		3		34				
Mech & Repairmen	191			29		23		25				70		6		20		37		12		17				22		19
Auto Mechanic	192																	1				3						
Radio & Appl Repr	193											1														1		
Other	194			29		23		25				69		6		20		36		12		14				21		19
Hoist & Lift Opers	195																	1										
Crane & Hoist Oper	196																	1										
Rigger	197																											
Stat Engrs & Fm	198			9		7		7		10				1		7		1		3		1		4		4		2
Stationary Engr	199			8		6		4		10						7				3				2		4		2
Boiler, Ashore	200			1		1		2						1				1				1		2				
Oiler & Greaser	201							1																				
Fitter - Assemblers	202					6						8								5				1		1		5
Assemblers	203			71						3				14						1		13		1				
Apprentices	204			2				4										1				4						
Laborers	205			21		54		29		81		40		36		23		68		5		149		42		52		1
Other Manual Wkrs	206			301		208		450		247		84		94		329		35		129		156		205		21		36
Craftsman	207			3				4														28		49				
Other	208			298		208		446		247		84		94		329		35		129		128		156		21		36
Service Wkrs	209			11		13		14		9		10		11		5		11		16		10		21		16		46
Protect Serv Wkrs	210			3		4		5		3		1				1		2		1		2		3		2		1
Policeman	211																											
Fire Fighter	212																											
Guard & Watchman	213			3		4		5		3								2		1		2		3				1
Other	214											1				1										2		
Personal Serv Wkrs	215			7		9		8		6		9		11		4		9		15		7		18		14		45
Barb & Beautician	216																			1						2		
Waiter & Bartender	217			1		1						1		6						3				6				
Hostess & Steward	218																											
Laund & Dry Clean	219																					1						
Cook & Chef	220																					1		2				
Hosp Attendant	221																											
Building Caretaker	222			4		6		5		3		2		2		1				3						3		2
Servant, Cleaner	223			2		2		3		3		6		3		3		9		8		5		10		9		43
Other Service Wkrs	224			1				1														1						
Other Wkrs	225											40						18				14				24		
Value Added ($ U.S.) per Person Engaged				7,200		6,130		5,240		4,430		....		4,110		3,360		....		2,560		....		....		2,060		....

021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
2		5		36		2										11		3						5								2
8										8		7				1		5														8
1																																
4		1		3		1						2								6												1
2												1						4														
24		3		16		5				32		8				30		35				8						5		106		24
3		4		1								5				2		4								1				2		
3		3		6		3		2				1				7		6				1				3		2		2		19
				1														1								2						
2		1		1		1						1				1		2										1				1
				2		1												1										1				
1						1		2								6																18
																		1														
		2		2														1				1				1				2		
1		3		4								2				7		16								8		3		3		
																		1								2		1				
1		3		4								2				7		15								6		2		5		
		3		3								2				1		1												111		
51		8		3		5						1				1		11				6				4		2		13		
5		18		6		2						16				9		32				3		12		11		2		19		4
						2												1								1		1				
				1								2						1								2						
3		18		4								13				9		22						12		5						
2																		5								3						4
				1								1						3				3						1		19		
1																		1										2				
79		102		107		80				42		92		4		114		44		4		2				123		16		117		51
4		1										1				1										7						2
1																1																
6		17								6		18						23														
15		20		45		19				11		12														5						
13		17				14				16		10				24										67		4				30
4		4		5		2						3				17		3								4						4
		25				3						16				2																
6				1		1										14		1								3						
1				2		1		2				1						2								1		4				2
10		3		11		11				9		4				5		2		4						7		2				1
		3				2		2				3				3		2								1		1				
1		1										1				1		1										1				
1																																
11												8				30																9
												1																				3
6		11		43		27						14		4		16		10				2				28		4		117		
1				3												1		1								3				6		
76		91		179		512		1		104		153		167		389		27				124		171		350		304		103		37
				2								12				27										24		14		103		13
		51		36		6						46		25		126		13						24		46		4				
1		4		10		103						34		57		122								75		120		169				11
64		36		103		403		1		91		34		62		74								72		160		117				13
11				28						13		20				19		13														
												7		23		21		1				124										
		106		164		93						37				1								67		15		5				
												1						17														
87				122		2		6		169		87				120		52								60		61				
14		26		32		16		7		14		16		6		24		37		8		21		5		13		355		12		15
		4		17		8		7				5		6		11		10		6				5		3		9				1
6		8		9		2				14		5				8		5				6				6		17				13
3		1										1				1		6										2				
		8		5		5						4				3		13		2		5				3		2				1
2		2		1		1												2				7						323				
1												1				1						3						1				
																		1										1				
2		3																								1				12		
10		41		9		11		6		4		12		8		6		26		4		16		5		2		2		8		2
																						1										
				1		6												13								1						
6		7				5						5				3				4								2				2
1				7				6				1		8				13				15										
				1																												
3		34								4		6				3								5		1				8		
17				22		19		20		7		3		7		50		48		18		18		19		5		26		1		29
3								11				1														5		1				
				1														2														
14				21		19		9		7		2		7		50		46		18		18		19				25		1		29
																				1						1						
																				1						1						
1		4		4		2						2		13		1		7				10						3		2		1
		2		4		2												1				10						3		2		
1		2										2		13		1		6														1
		1		1		5		2				4														2						
13		1										35								1												
4																				6												2
149		42		52		1		7		44		102		9		34		137		22		11		98		38		5		36		19
156		205		21		36		769		174		85		616		7		53		653		282		350		116		111		260		618
28		49						7		7		1		3				8		80						105						15
128		156		21		36		762		167		84		613		7		45		573		282		350		11		111		260		603
10		21		16		46		3				14		4		6		52		11		288				8		7		4		4
2		3		2		1						3				3		12		4		2				1		1		2		3
2		3				1						2				3				4								1				3
				2								1						12				2				1				2		
7		18		14		45		3				8		4		3		33		7		283				7		5				1
				2														3								2						
		6																1														
																		1														
1																		1				277										
1		2																2														
				3		2												4		7						5		1				
5		10		9		43		3				8		4		3		21				6						4				1
1												3						7				3						1		2		
14				24						217		1				12		21				13		110								
....		....		2,060		....		....		....		1,830		....		....		....		3,840		1,820		....		3,000		....		970		290

Transportation & War

		003 UNITED STATES 1960	005 UNITED STATES 1950	007 CANADA 1961	009 SWEDEN 1960	011 CANADA 1951	013 DENMARK 1960	015 NEW ZEALAND 1960	017 BELGIUM 1960	019 NORWAY 1960	021 NETHERLANDS 1960	023 FRANCE 1962	025 WEST GERMANY 1960	027 FINLAND 1960
Prof & Tech Wkrs	001	33	27	37	101	35	45	83	151	195	210	45	142	61
Accountants	002	6	6	3		5		4		1	1			
Engineers	003	3	4	5	8	3	4	3	3	3		17	20	7
Civil	004	1	2	3	3	1	4	2				3		1
Electrical	005	1	1	1	2	1						2	1	1
Mechanical	006	1	1	1	3	1		1				6	1	2
Chemical	007													
Mining	008													
Other	009								3	3		6	18	3
Architects	010						1						2	
Natural Scientists	011													
Chemist	012													
Physicist	013													
Agronomist	014													
Biologist	015													
Veterinarian	016													
Other	017													
Teachers	018													
University	019													
Other	020													
Medical Professions	021													
Phys & Surgeon	022													
Dentist	023													
Pharmacist	024													
Other	025													
Nurses	026								1		1	1		
Prof Nurse	027								1		1	1		
Midwife	028													
Other	029													
Marine & Air Offs	030	17	13	12	48	20	39	36	77	147	148	8	15	35
Air Pilot & Nav	031	7	3	6	4	3	6	7	3	3	6	2	1	1
Marine Deck Off	032	10	10	6	29	10	33	15	70	87	101	6	8	22
Marine Engineer	033				15	7		14	4	57	41		6	12
Other Professionals	034	2	1	4	2	1						1		
Lawyer & Judge	035													
Actuary, Stat, Ec	036			1										
Auth & Journalist	037	1		1										
Social Worker	038											1		
Clergy & Relig Wkr	039													
Other	040	1	1	2	2	1								
Health Technicians	041													
Med & Dental Tech	042													
Other	043													
Other Technicians	044	4	3	13	42	6	1	40	70	44	59	12	105	19
Traffic Control, Disp	045				38	2	1	31	62	42	51	1	102	16
Surveyor	046			4		1		1						
Draft & Design	047	1	1	2		1		3	3		2	4	1	
Radio & TV Oper	048	2	2	3	3	2		5	1		1		2	3
Photo & Cameraman	049													
Other	050	1		4	1				4	2	5	7		
Athletes - Sportsmen	051											1		
Artists - Entertainers	052													
Other Prof - Tech Wkrs	053	1			1						1	5		
Admins & Mgrs	054	58	51	48	28	55	312	38	20	23	24	73	35	13
Gov't Officials	055				3		150	2	3	1		12		
Proprietors	056	14	18				162	1	9			3	15	
Employed Managers	057	44	33	5	6	14		9	8	22	3	40	20	13
Other	058			43	19	41		26			21	18		
Clerical Wkrs	059	172	157	153	89	161	108	162	167	72	145	136	104	58
Bookprs - Cashiers	060	40	31	36	17	28	4	3	14	7	14	38	17	7
Secys, Stenos, Typts	061	22	18	22	12	18		18	9	4	12	23	11	2
Office Mach Opers	062	5	2	5	1	2		5	2		2	3	1	
Telegraph Opers	063	5	7	5		17			2	10	3	2		
Postmen	064							1	4			1		
Messengers & Attends	065	3	4	6	6	13		5	1	3	1	4	3	4
Other	066	97	95	79	53	83	104	130	135	48	113	65	72	45
Sales Wkrs	067	7	3	4	16	2		4	4	4	6	10	40	2
Sales Rep & Brokers	068			4	15	1			4	4	1	7	37	
Salesmen & Assts	069	7	3			1		1				3	2	
Other	070				1			3			5		1	2
Manual Workers	071	680	707	695	713	695	504	636	621	597	545	603	640	800
Supvs & Inspectors	072	51	58	67	85	56	6	5		1		61	1	74
Foreman & Supv	073	38	44	63	85	36	6			1		60		74
Inspector & Grader	074	13	14	4		20		5				1	1	
Extractive Wkrs	075			2		1						3		
Farm & Garden Wkr	076			1		1						1		
Fisherman & Hunter	077											1		
Forester & Logger	078													
Well Driller	079			1										
Miner & Quarryman	080											1		
Mineral Treater	081													
Other	082													
Food & Bev Wkrs	083	1	1			1		1			2	1	1	
Miller	084													
Baker	085							1			1	1		
Dairy Wkr	086													
Brewery Wkr	087													
Butcher & Meat Wkr	088	1	1			1								
Canner & Presvr	089										1			
Other	090												1	
Tobacco Wkrs	091													
Textile Wkrs	092													
Fiber Preparer	093													
Spinner & Winder	094													
Weaver & Loom Fix	095													
Knitter	096													
Bleacher & Dyer	097													
Other	098													
Clothing & Rel Wkrs	099											1		
Cutter	100													
Tailor & Dressmkr	101													
Milliner & Hat Mkr	102													
Furrier	103													
Other	104											1		
Shoe Wkrs	105													
Shoemkr, Non-fact	106													
Other	107													
Wood & Furn Wkrs	108			1	1				1			6		

5

sportation & Warehousing

1960		1962		1960		1960		1960		1954		1961		1950		1951		1950		1960		1960		1961		1960		1960		1950		1960
NETHERLANDS		FRANCE		WEST GERMANY		FINLAND		ISRAEL		FRANCE		ENGLAND & WALES		DENMARK		ENGLAND & WALES		WEST GERMANY		ARGENTINA		IRELAND		YUGOSLAVIA		JAPAN		PUERTO RICO		JAPAN		CHILE
021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
210		45		142		61		45		31		61		39		24		177		44		35		65		9		16		41		25
1								1				2								1				4				5				3
		17		20		7				18		5		4		2		12		4		3		3		6		1		8		4
		3				1		1		9		1				1		4						1				1		2		2
		2		1		1		1				1																		4		
		6		1		2		1		3		1				1		1						1						2		2
		6		18		3		[illegible]		6		2		4				7		4		3		1		6						
				2								1						1												1		
																				2												
																				2												
																				2												
																				2												
																										1						
																										1						
1		1																														
1		1																														
148		8		15		35		15		6		20		17		17		10		11		24		11						27		10
6		2		1		1				1		3		1		2				3		5		1								2
101		6		8		22		8		5		17		16		8		9		8		19		8						27		8
41				6		12		3								7		1						2								
		1						2																1		2		1		1		2
																								1								1
								1																								
		1																														1
								1																		2		1		1		
59		12		105		19		22		7		33		18		4		154		24		4		46				1		4		6
51		1		102		16		17				24				1		151		24				35								1
																		1														
2		4		1						3		2				2		1				1		1						1		
1				2		3		2		1		2		15		1		1				3		1						1		
																																2
5		7						3		3		5		3										9				1		2		3
		1																														
								1																								
1		5														1						4						8				
24		73		35		13		52		44		25		27		40		67		23		12		12		34		36		49		13
		12						3		9				2		3				2												
		3		15				3						25		3				1								8				
3		40		20		13		46		29		24				20		67		1		12		7				28		24		13
21		18								6		1				14				19				5		34				25		
145		136		104		58		158		174		157		51		138		30		143		152		94		225		64		236		104
14		38		17		7		25		34						17		7		7				42				3		37		6
12		23		11		2		10		16		22				18		5		1		25		10				11		2		6
2		3		1				1								3								4								
3		2						2								1				6				7						5		1
		1								18										5				1								
1		4		3		4		2		4		2				7		2				4		9				2		2		2
113		65		72		45		118		102		133		51		92		16		124		123		21		225		48		190		89
6		10		40		2		13		3		8				3		48		2		2		6		3		13		3		5
1		7		37				10		2		8				2		36		1				5								5
		3		2				2		1								9						1				1		3		
5				1		2		1								1		3		1		2				3		12				
545		603		640		800		640		503		656		748		689		641		722		710		747		700		846		640		820
		61		1		74				19		30		78		19				10		28		21				16		13		21
		60				74				19				78		9						21		20				16		13		
		1		1								30				10				10		7		1								21
		3						3								1				3				2		1				2		1
		1						3								1				3						1						1
		1																														
																								2						2		
		1																														
2		1		1				5												1												
								1																								
1		1						1																								
								1																								
1								1																								
				1				1												1												
		1						19												2												
								12																								
		1						7												2												
		6						1		8		5				2		1		10				8		2				3		1

001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026 027 028 0

Sawyer	109													
Turner & Mach Opr	110													
Cooper	111													
Cabinetmaker	112				1									
Upholst & Rel Wkr	113			1					1			1		
Other	114											5		
Pulp & Paper Wkrs	115													
Print & Publish Wkrs	116													
Compositor	117													
Pressman & Printer	118													
Photoengrv & Litho	119													
Other Engraver	120													
Bookbinder	121													
Other	122													
Leather Wkrs	123													
Tanner & Hide Prep	124													
Other	125													
Tire & Rubber Wkrs	126													
Chemical Wkrs	127													
Glass & Clay Wkrs	128													
Decorator	129													
Kiln Wkr	130													
Glass Maker	131													
Clay & Ceramic Wkr	132													
Other	133													
Stone Cut & Carvers	134													
Metal Fabr & Makers	135	18	27	12	2	15		14	49		9	47	66	1
Molder & Coremkr	136													
Patternmaker	137													
Tool & Die Mkr	138											1		
Mach & Tool Setter	139	10	15	5		6		6	22			26		1
Machine-Tool Oper	140					1		3	6		1	5	4	
Sheetmetal Wkr	141	2	2	1		1			3		1	7	1	
Mach Fit & Erect	142			1		1			1					
Struct & Plate Wkr	143	1	4	1		3		2	4		2	3	51	
Smith & Hammerman	144	1	2	1		1		1	3		4	1	3	
Welder & Flame Cut	145	4	4	3	1	2		1	8		1	4	6	
Heat Treater	146													
Plater	147													
Furnace & Smelter	148													
Roller	149													
File, Grd, Polish	150													
Drawer & Extruder	151													
Other	152				1			1	2				1	
Electrical Prod Mkrs	153												3	
Instr Mkr & Jewelers	154													
Optician & Opt Wkr	155													
Instrument Mkr	156													
Watch Mkr & Repair	157													
Jeweler	158													
Musical Instr Mkr	159													
Other	160													
Plastic Goods Makers	161													
Photo Process Wkrs	162													
Miscel Product Wkrs	163											3		
Construction Wkrs	164	16	21	33	13	20		39	25	47	12	49	52	6
Carpenter & Joiner	165	4	7	8	2	10		16	9	9	4	1	8	2
Painter & Paper	166	2	3	4	1	3		4	1	1	1	3	4	1
Bricklayer & Mason	167								2			1	2	
Electrician	168	7	7	7	6	5		8	11	11	6	4	11	2
Plumber & Fitter	169	2	3	2		2		2	1			1		
Other Constr Craft	170													
Constr Equip Oper	171	1	1	11	3			3			1			1
Other Constr Wkr	172			1	1			6	1	26		39	27	
Elect Pow & Tel Wkrs	173	1	2	2	2	4		3		1	2	8	1	
Lineman	174	1	2	2	2	4		2		1	2	7		
Tel Instal & Repr	175													
Other	176							1				1	1	
Transportation Wkrs	177	405	364	357	493	388	403	417	429	500	447	244	430	686
Loco Engr & Fm	178	32	41	26	40	45		11	37	15	13	31	49	44
Railway Brakeman	179	22	25	18		29		22	12					
Signalman	180	19	19	8		12		4				8	102	
Seaman & Boatman	181	10	11	13	57	14	92	40	22	134	84	47	37	49
Engine-Room Rating	182			4		3		4	4	107	14		3	13
Dockworker	183	18	19	27	48	26	52	120	107	34	112		8	108
Other Maritime Wkr	184	1	1		5	4		1		3		1	1	1
Truck Driver	185	192	138	171	7	143		119	191	102	209	87		
Bus Driver	186	64	48	38		30		47		46		31		
Other Motor Veh Dr	187	42	49	47	312	54	188	21		40		32	174	401
Motorman	188	3	9	3		18		1		5		3	11	
Transit Conductor	189	2	4		13			1	56	12				42
Other	190			2	11	10	71	26		2	15	4	45	28
Mech & Repairmen	191	58	45	43	29	27	35	30	31	6	24	30	12	9
Auto Mechanic	192	18	13	16		11						12	7	
Radio & Appl Repr	193	1			5	1		1						
Other	194	39	32	27	24	15	35	29	31	6	24	18	5	9
Hoist & Lift Opers	195	2	2	4	4	2	1	14	5	2	14	2	4	3
Crane & Hoist Oper	196	2	2	4	4	2	1	13	5	2	13	2	4	3
Rigger	197							1			1			
Stat Engrs & Fm	198	8	11	5	2	9	15	6	2	1	1	1	3	3
Stationary Engr	199	3	4	3		3		1	1	1	1			1
Boiler, Ashore	200	2	3	1		2	15					1	3	
Oiler & Greaser	201	3	4	1	2	4		5	1					2
Fitter - Assemblers	202				1				9		1			
Assemblers	203							1				1		
Apprentices	204	1	3									1		
Laborers	205	84	128	150	77	171	12	87	64	39	26	93	60	18
Other Manual Wkrs	206	35	45	19	4	1	32	19	6		7	52	7	
Craftsman	207	1	1									12		
Other	208	34	44	19	4	1	32	19	6		7	40	7	
Service Wkrs	209	35	41	38	38	40	31	45	31	104	63	46	25	38
Protect Serv Wkrs	210	8	13	8	3	9	6	5	4	11	9	29	3	3
Policeman	211	2	2	2		3	2				1		1	
Fire Fighter	212							1						
Guard & Watchman	213	6	11	6		6	4	2	4	9	8	28	2	2
Other	214				3			2		2		1		1
Personal Serv Wkrs	215	24	26	29	35	30	25	40	27	93	54	12	21	35
Barb & Beautician	216													
Waiter & Bartender	217	3	4	3	6	5	1	2	2	4	4	2	5	2
Hostess & Steward	218	6	3	6	9	3		15		46				6
Laund & Dry Clean	219										1			
Cook & Chef	220	3	4	6	6	7	9	5	2	1	10	3	3	5
Hosp Attendant	221													
Building Caretaker	222	3	3	6	1	4		3	2	1	5			2
Servant, Cleaner	223	9	12	8	13	11	15	15	21	41	34	7	13	20
Other Service Wkrs	224	3	2	1		1						5	1	
Other Wkrs	225				9							75	14	22
Value Added ($ U.S.) per Person Engaged		6,380	6,340	5,800	5,770	5,500	4,370	3,960	3,710	3,650	....	....	2,690	....

020 021 022 023 024 025 026 027 028 029 030 031 032 033 034 035 036 037 038 039 040 041 042 043 044 045 046 047 048 049 050 051 052 053

															1	
												1			2	
				1												
	1					1						1				
	5				8	4		2	1	10		6	2			1
				1												
				1												
									1							
									1							
												1				
				1												
				1												
9	47	66	1	16	61	42		22	104	4	1	27	12	6	11	4
															1	
	1							8				7				
	26		1		41									3		
1	5	4		9	5	1		1	7						4	2
1	7	1		1	7	1		1	2			3		1		
						35		5								
2	3	51			4	3		2	80		1	2			2	
4	1	3		1		1		1	7			7			2	1
1	4	6		1	4	1		1	7			3		2	2	1
												4				
		1						3	1	4		1	12			
		3		1					2				3			
						1										
						1										
	3															
12	49	52	6	22	51	22	2	44	79	28	14	98	4	4	13	18
4	1	8	2		1	4		4	13		5	3		2	4	6
1	3	4	1	2		3		4	5	5	2	2			2	
	1	2				2		2	3		1	3				2
6	4	11	2	5	10	7	2	4	9	12	5	5		1	7	6
	1			1		1		1		8	1			1		1
1			1	2				1	1	3						
	39	27		8		1						1				3
2	8	1			40	4		28	48			84	4			
2	7				5	5		4	1			2	10		6	
					5	5		4				1			4	
	1	1							1			1	10		2	
447	244	430	686	415	180	442	452	449	384	412	465	436	409	123	290	623
13	31	49	44	7	28	52	33	59	25	49	23	61			34	24
				7		13		30				40			36	9
	8	102			10			21	55	16	24					10
84	47	37	49	19		27	78	28	28	26	40	27			25	24
14		3	13	6				7	3			7			1	5
112		8	108	18	16	50	59	8			82	64			20	151
	1	1	1		1			5	3	9	8				6	10
209	87			96	58	221		100	117		91			123	83	190
	31			97	24			76			60				29	97
	32	174	401	7	27		168	23	19	312	53	87				97
	3	11			1			6	13			5			17	
			42			56		68			60				39	6
15	4	45	28	91	15	23	114	18	121		24	145	409			
24	30	12	9	19	30	1	21	12	9	37	23	62	45	26	33	13
	12	7		17	13			10	5						12	1
				2		1					1					
24	18	5	9		17		21	2	4	37	22	62	45	26	21	12
14	2	4	3	8		5	13	5	4		3	2		7	1	
13	2	4	3	8		5	13	4	4		3	2		7	1	
1								1								
1	1	3	3		1	10		5	29	5	1	6	6	1	10	3
1			1			9		3		5		2	6		7	1
	1	3			1	1		1	29		1	4		1	3	1
			2					1								1
1				6		1		1								
	1															
	1															
26	93	60	18	121	69	78	175	114	25	206	157	75	203	206	217	135
7	52	7		2	79	14	7	11	2	4	18	7	5	457	41	1
	12				2	1	1							6		
7	40	7		2	77	13	6	11	2	4	18	7	5	451	41	1
63	46	25	38	59	41	81	144	103	22	29	81	69	25	23	26	23
9	29	3	3	8	34	24	5	28	12	21	14	14	11	11	17	9
1		1		1		3		4	7						2	
8	28	2	2		29	21		23	3		14			11	15	9
	1		1	7	5		5	1	2	21		14	11			
54	12	21	35	47	5	24	126	62	10	2	17	36		5	9	12
				1											1	
4	2	5	2	10	2	5	9		1	2	1	4			1	1
			6	6												2
1				9												
10	3	3	5		1	2			1		2	4			2	2
5			2	16								13		5		2
34	7	13	20	1	2	17	117	62	8		14	15			5	5
	5	1			2	33	13	13		6	50	19	14	7		2
	75	14	22		214			1	11	16	9	12				
....	....	2,690	....	1,980	....	....	....	....	1,320	....	....	....	....	....	....	....

Railroad

		UNITED STATES 1960 003	UNITED STATES 1950 007	FINLAND 1960 011	NETHERLANDS 1960 015	ISRAEL 1960 019	YUGOSLAVIA 1961 023	WEST GERMANY 1960 02
Prof & Tech Wkrs	001	19	15	77	390	35	70	18
Accountants	002	6	7		1		3	
Engineers	003	5	5	8	2	9	4	3
Civil	004	3	3	3		7	2	
Electrical	005	1	1	1			1	
Mechanical	006	1	1	3			1	
Chemical	007							
Mining	008							
Other	009			1	2	2		3
Architects	010							
Natural Scientists	011							
Chemist	012							
Physicist	013							
Agronomist	014							
Biologist	015							
Veterinarian	016							
Other	017							
Teachers	018							
University	019							
Other	020							
Medical Professions	021							
Phys & Surgeon	022							
Dentist	023							
Pharmacist	024							
Other	025							
Nurses	026			1	1			
Prof Nurse	027			1	1			
Midwife	028							
Other	029							
Marine & Air Offs	030	1	1					
Air Pilot & Nav	031							
Marine Deck Off	032	1	1					
Marine Engineer	033							
Other Professionals	034	3	1	1	4		2	
Lawyer & Judge	035	1			1		2	
Actuary, Stat, Ec	036	1						
Auth & Journalist	037				1			
Social Worker	038				2			
Clergy & Relig Wkr	039							
Other	040	1	1	1				
Health Technicians	041							
Med & Dental Tech	042							
Other	043							
Other Technicians	044	3	1	67	381	26	61	14
Traffic Control, Disp	045			67	358	7	50	14
Surveyor	046	1				2		
Draft & Design	047	2	1		6		1	
Radio & TV Oper	048					2		
Photo & Cameraman	049							
Other	050				17	15	10	
Athletes - Sportsmen	051							
Artists - Entertainers	052							
Other Prof - Tech Wkrs	053	1			1			
Admins & Mgrs	054	39	29	7	6	76	9	3
Gov't Officials	055			1	1	5		
Proprietors	056							
Employed Managers	057	39	29	6	1	71	5	3
Other	058				4		4	
Clerical Wkrs	059	214	195	66	221	182	95	9
Bookprs - Cashiers	060	42	37	7	17	39	46	
Secys, Stenos, Typts	061	19	16	2	9	12	4	
Office Mach Opers	062	6	3	1	5	2		
Telegraph Opers	063	15	16		2	7	10	
Postmen	064			1		2		
Messengers & Attends	065	6	8	6	1		7	
Other	066	126	115	49	187	120	28	7
Sales Wkrs	067	2	1	1	1	7	4	
Sales Rep & Brokers	068				1	5	3	
Salesmen & Assts	069	2	1			2	1	
Other	070			1				
Manual Workers	071	671	702	730	368	584	752	66
Supvs & Inspectors	072	116	104	313			30	
Foreman & Supv	073	83	78	313			30	
Inspector & Grader	074	33	26					
Extractive Wkrs	075			1		2	3	
Farm & Garden Wkr	076			1		2		
Fisherman & Hunter	077							
Forester & Logger	078						3	
Well Driller	079							
Miner & Quarryman	080							
Mineral Treater	081							
Other	082							
Food & Bev Wkrs	083							
Miller	084							
Baker	085							
Dairy Wkr	086							
Brewery Wkr	087							
Butcher & Meat Wkr	088							
Canner & Presvr	089							
Other	090							
Tobacco Wkrs	091							
Textile Wkrs	092							
Fiber Preparer	093							
Spinner & Winder	094							
Weaver & Loom Fix	095							
Knitter	096							
Bleacher & Dyer	097							
Other	098							
Clothing & Rel Wkrs	099							
Cutter	100							
Tailor & Dressmkr	101							
Milliner & Hat Mkr	102							
Furrier	103							
Other	104							
Shoe Wkrs	105							
Shoemkr, Non-fact	106							
Other	107							
Wood & Furn Wkrs	108	1	1	1			6	

Railroad

			YUGOSLAVIA 1961				WEST GERMANY 1960				DENMARK 1960				JAPAN 1959				ENGLAND & WALES 1961				ENGLAND & WALES 1951				WEST GERMANY 1950				IRELAND 1960
020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051
			70				181				13				27				85				6				238				14
			3																												
			4				32				9				18				3				1				14				4
			2								9				5				2				1				4				
			1				1								9																
			1												4												1				
							31												1								9				4
							4				4				2				2								1				
															1																
															1																
			2				1								1																
			2																												
							1																								
															1																
			61				144								5				80				5				223				3
			50				140												65								219				
															1								1				1				
			1				2								1				3				3				1				3
							2								1				1								2				
			10												2				11				1								
																															7
			9				38				543				58				4				37				96				6
											542																				
											1																				
			5				38								7				4				37				96				6
			4												51																
			95				96				94				285				176				160				25				205
			46				9								28								14				3				
			4				4								1				13				11				3.				17
							1																2								
			10												9								2								
			7				3								1				4				15				2				10.
			28				79				94				246				159				116				17				178
			4												2				3								7				
			3																3								2				
			1												2												1				
																											4				
			752				660				351				585				551				581				601				576
			30				1								17				54				21								70
			30												17								18								70
							1												54				3								
			3												1								1								
																							1								
			3												1																
							1																								
							1																								
			6				1								4				2				1				1				

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026
Sawyer	109											1															
Turner & Mach Opr	110																							1			
Cooper	111																										
Cabinetmaker	112																										
Upholst & Rel Wkr	113			1				1																			
Other	114																							5			
Pulp & Paper Wkrs	115																										
Print & Publish Wkrs	116															1											
Compositor	117																										
Pressman & Printer	118															1											
Photoengrv & Litho	119																										
Other Engraver	120																										
Bookbinder	121																										
Other	122																										
Leather Wkrs	123																										
Tanner & Hide Prep	124																										
Other	125																										
Tire & Rubber Wkrs	126																										
Chemical Wkrs	127																										
Glass & Clay Wkrs	128																										
Decorator	129																										
Kiln Wkr	130																										
Glass Maker	131																										
Clay & Ceramic Wkr	132																										
Other	133																										
Stone Cut & Carvers	134																										
Metal Fabr & Makers	135			41				50				2				28				53				29			
Molder & Coremkr	136																										
Patternmaker	137																										
Tool & Die Mkr	138																							7			
Mach & Tool Setter	139			25				29				1								5							
Machine-Tool Oper	140																			41							
Sheetmetal Wkr	141			3				3																2			
Mach Fit & Erect	142																										
Struct & Plate Wkr	143			4				9								6								3			
Smith & Hammerman	144			2				3				1				18				2				8			
Welder & Flame Cut	145			7				6								3				5				2			
Heat Treater	146																										
Plater	147																										
Furnace & Smelter	148																										
Roller	149																							6			
File, Grd, Polish	150																										
Drawer & Extruder	151																										
Other	152															1								1			
Electrical Prod Mkrs	153											1															
Instr Mkr & Jewelers	154																										
Optician & Opt Wkr	155																										
Instrument Mkr	156																										
Watch Mkr & Repair	157																										
Jeweler	158																										
Musical Instr Mkr	159																										
Other	160																										
Plastic Goods Makers	161																										
Photo Process Wkrs	162																										
Miscel Product Wkrs	163																										
Construction Wkrs	164			35				34				9				10				117				137			
Carpenter & Joiner	165			9				12				4				1				5				3			
Painter & Paper	166			4				5				1								15				2			
Bricklayer & Mason	167																							4			
Electrician	168			15				11				4				8				7				4			
Plumber & Fitter	169			6				5								1				2							
Other Constr Craft	170																										
Constr Equip Oper	171			1				1																			
Other Constr Wkr	172																			88				124			
Elect Pow & Tel Wkrs	173			3				2				1				14								2			
Lineman	174			3				2								13								1			
Tel Instal & Repr	175											1				1								1			
Other	176																										
Transportation Wkrs	177			234				194				354				136				357				384			
Loco Engr & Fm	178			94				85				200				107				137				100			
Railway Brakeman	179			64				54												132				66			
Signalman	180			55				39																			
Seaman & Boatman	181			1				1																			
Engine-Room Rating	182																										
Dockworker	183			1				1				5				28								27			
Other Maritime Wkr	184																										
Truck Driver	185			16				12												5							
Bus Driver	186			1				1																			
Other Motor Veh Dr	187			2				1				17															
Motorman	188																										
Transit Conductor	189											3															
Other	190											129				1				83				191			
Mech & Repairmen	191			43				37				7				21				12				53			
Auto Mechanic	192							1												12							
Radio & Appl Repr	193																										
Other	194			43				36				7				21								53			
Hoist & Lift Opers	195			3				3				1				3				10				1			
Crane & Hoist Oper	196			3				3				1				3				10				1			
Rigger	197																										
Stat Engrs & Fm	198			7				11				13				1								9			
Stationary Engr	199			2				3				3				1								3			
Boiler, Ashore	200			2				3																6			
Oiler & Greaser	201			3				5				10															
Fitter - Assemblers	202															4				2							
Assemblers	203																										
Apprentices	204			3				6																			
Laborers	205			128				193				27				150				31				92			
Other Manual Wkrs	206			57				67																6			
Craftsman	207			1																							
Other	208			56				67																6			
Service Wkrs	209			40				51				49				11				77				50			
Protect Serv Wkrs	210			11				15				1				2				12				16			
Policeman	211			4				3								2				2							
Fire Fighter	212																										
Guard & Watchman	213			7				12																			
Other	214											1								10				16			
Personal Serv Wkrs	215			27				34				47				9				65				32			
Barb & Beautician	216																										
Waiter & Bartender	217			4				6												2				1			
Hostess & Steward	218			1				2																			
Laund & Dry Clean	219																										
Cook & Chef	220			4				5																1			
Hosp Attendant	221																										
Building Caretaker	222			3				4				3				1				63				15			
Servant, Cleaner	223			15				17				44				8								15			
Other Service Wkrs	224			2				2				1												2			
Other Wkrs	225											74												7			

0	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051
															1																
			1												3																
			5				1												2				1				1				
							1								1																
							1								1																
							1																				1				
							1																				1				
			29				109								22				40				24				143				
															2																
			7																				6								
																			1												
							7								9				1				1				10				
			2				1																				2				
																			31				6								
			3				85								3				3				2				110				
			8				4								4				2				2				10				
			2				11								4				2				1				9				
			6																								1				
			1				1																6				1				
							6																				3				
																											1				
																											1				
			137				88								23				33				93				99				32
			3				12								7				5				5				17				10
			2				5								3				6				5				6				6
			4				3												4				3				3				2
			4				14								13				9				4				12				11
							1												3				3								3
																							1								
			124				53												6				72				61				
			2				1								13				16				8				1				
			1												8				15				8								
			1																1												
							1								5												1				
			384				362				313				244				228				347				282				172
			100				102								71				149				154				36				76
			66												73				36				76								
							207																56				81				79
															2																
			27																												
															3				33				28				16				
															3																
							10				5																				
															35								8				19				
															57																
			191				43				308								10				25				130				17
			53				7								46								4				7				24
							2								3								1				2				
			53				5								43								3				5				24
			1				3								1				4				3				2				3
			1				3								1				4				3				2				3
			9				4								5				19				5				38				2
			3												1				16				3								
			6				4								4				3				1				38				2
																							1								
																			3				2								
							1																								
			92				69				8				145				137				58				21				257
			6				5				30				63				15				14				2				16
			6				5				30				63				15				14				2				16
			50				21								34				160				209				25				188
			16				4								27				54				60				15				23
							3								5				4				7				10				
							1								22				50				53				3				23
			16																								2				
			32				16								7				11				146				10				9
															1																
			1												1																
			1				1								1																
			15																												
			15				15								4				11				146				10				9
			2				1												95				3								156
			7				1																1				1				6

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Trucking

						UNITED STATES 1960					UNITED STATES 1950					ENGLAND & WALES 1961					PUERTO RICO 1960					WEST GERMANY 1960				
		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029
Prof & Tech Wkrs	001					5					5					4					7					117				
Accountants	002					4					4					3					4									
Engineers	003																									5				
Civil	004																													
Electrical	005																													
Mechanical	006																													
Chemical	007																													
Mining	008																													
Other	009																									5				
Architects	010																									1				
Natural Scientists	011																													
Chemist	012																													
Physicist	013																													
Agronomist	014																													
Biologist	015																													
Veterinarian	016																													
Other	017																													
Teachers	018																													
University	019																													
Other	020																													
Medical Professions	021																													
Phys & Surgeon	022																													
Dentist	023																													
Pharmacist	024																													
Other	025																													
Nurses	026																													
Prof Nurse	027																													
Midwife	028																													
Other	029																													
Marine & Air Offs	030																													
Air Pilot & Nav	031																													
Marine Deck Off	032																													
Marine Engineer	033																													
Other Professionals	034					1					1										1									
Lawyer & Judge	035																													
Actuary, Stat, Ec	036																													
Auth & Journalist	037																													
Social Worker	038																													
Clergy & Relig Wkr	039																													
Other	040					1					1										1									
Health Technicians	041																													
Med & Dental Tech	042																													
Other	043																													
Other Technicians	044															1										111				
Traffic Control, Disp	045																									111				
Surveyor	046																													
Draft & Design	047																													
Radio & TV Oper	048															1														
Photo & Cameraman	049																													
Other	050																													
Athletes - Sportsmen	051																													
Artists - Entertainers	052																													
Other Prof - Tech Wkrs	053																				2									
Admins & Mgrs	054					69					82					46					47					31				
Gov't Officials	055																													
Proprietors	056					29					50										24					29				
Employed Managers	057					40					32					46					23					2				
Other	058																													
Clerical Wkrs	059					114					104					101					45					74				
Bookprs - Cashiers	060					17					19										1					19				
Secys, Stenos, Typts	061					18					16					20					11					9				
Office Mach Opers	062					4					1															1				
Telegraph Opers	063																													
Postmen	064																													
Messengers & Attends	065					1					1										2					1				
Other	066					74					67					81					31					44				
Sales Wkrs	067					11					5					3					20					42				
Sales Rep & Brokers	068															2										39				
Salesmen & Asts	069					11					5					1					3					2				
Other	070																				17					1				
Manual Workers	071					785					795					831					879					692				
Supvs & Inspectors	072					16					13					11					5									
Foreman & Supv	073					14					13										3									
Inspector & Grader	074					2										11					2									
Extractive Wkrs	075																													
Farm & Garden Wkr	076																													
Fisherman & Hunter	077																													
Forester & Logger	078																													
Well Driller	079																													
Miner & Quarryman	080																													
Mineral Treater	081																													
Other	082																													
Food & Bev Wkrs	083																													
Miller	084																													
Baker	085																													
Dairy Wkr	086																													
Brewery Wkr	087																													
Butcher & Meat Wkr	088																													
Canner & Presvr	089																													
Other	090																													
Tobacco Wkrs	091																													
Textile Wkrs	092																													
Fiber Preparer	093																													
Spinner & Winder	094																													
Weaver & Loom Fix	095																													
Knitter	096																													
Bleacher & Dyer	097																													
Other	098																													
Clothing & Rel Wkrs	099																									1				
Cutter	100																													
Tailor & Dressmkr	101																									1				
Milliner & Hat Mkr	102																													
Furrier	103																													
Other	104																													
Shoe Wkrs	105																													
Shoemkr, Non-fact	106																													
Other	107																													
Wood & Furn Wkrs	108															3										1				

Trucking

			WEST GERMANY 1960					ENGLAND & WALES 1951					WEST GERMANY 1950					ISRAEL 1960					FINLAND 1960					IRELAND 1960					JAPAN 1950
22	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055
			117					2					10					6					1										1
								1																									
			5					1															1										1
								1															1										1
			5																														
			1															1															
																		3															
																		3															
			111										10					1															
			111										10					1															
																		1															
			31					69					1					37					11					6					36
			29					1										3															
			2					4					1					34					11					6					35
								64																									1
			74					106					16					42					23					22					137
			19					20					7					18					4										38
			9					21					2					2										4					2
			1					2																									
																		1															
			1					1										2					1										1
			44					62					7					19					18					18					96
			42					4					69					6					2										3
			39					1					56					2															
			2					1					11					1					1										3
			1					2					2					3					1										
			692					804					846					887					962					966					811
								17															10					10					5
								4															10										5
								13																				10					
								3										1															4
								2										1															
																																	4
								1																									
																		2															
																		2															
			1																														
			1																														
																		1															
																		1															
			1					3					1																				

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028
Sawyer	109																												
Turner & Mach Opr	110																												
Cooper	111																												
Cabinetmaker	112																												
Uphol & Rel Wkr	113																												
Other	114															3										1			
Pulp & Paper Wkrs	115																												
Print & Publish Wkrs	116																												
Compositor	117																												
Pressman & Printer	118																												
Photoengrv & Litho	119																												
Other Engraver	120																												
Bookbinder	121																												
Other	122																												
Leather Wkrs	123																												
Tanner & Hide Prep	124																												
Other	125																												
Tire & Rubber Wkrs	126																												
Chemical Wkrs	127																												
Glass & Clay Wkrs	128																												
Decorator	129																												
Kiln Wkr	130																												
Glass Maker	131																												
Clay & Ceramic Wkr	132																												
Other	133																												
Stone Cut & Carvers	134																												
Metal Fabr & Makers	135					3					4					48					3					29			
Molder & Coremkr	136																												
Patternmaker	137																												
Tool & Die Mkr	138																												
Mach & Tool Setter	139					1					1										2								
Machine-Tool Oper	140																									2			
Sheetmetal Wkr	141															1										1			
Mach Fit & Erect	142															46													
Struct & Plate Wkr	143																									23			
Smith & Hammerman	144																									1			
Welder & Flame Cut	145					2					3					1					1					2			
Heat Treater	146																												
Plater	147																												
Furnace & Smelter	148																												
Roller	149																												
File, Grd, Polish	150																												
Drawer & Extruder	151																												
Other	152																												
Electrical Prod Mkrs	153																									1			
Instr Mkr & Jewelers	154																												
Optician & Opt Wkr	155																												
Instrument Mkr	156																												
Watch Mkr & Repair	157																												
Jeweler	158																												
Musical Instr Mkr	159																												
Other	160																												
Plastic Goods Makers	161																												
Photo Process Wkrs	162																												
Miscel Product Wkrs	163																												
Construction Wkrs	164					3					2					6										21			
Carpenter & Joiner	165					1										1										4			
Painter & Paper	166					1					1					1										3			
Bricklayer & Mason	167																									1			
Electrician	168															1										7			
Plumber & Fitter	169																												
Other Constr Craft	170																												
Constr Equip Oper	171					1					1					2													
Other Constr Wkr	172															1										6			
Elect Pow & Tel Wkrs	173																									1			
Lineman	174																												
Tel Instal & Repr	175																												
Other	176																									1			
Transportation Wkrs	177					625					631					684					533					575			
Loco Engr & Fm	178																												
Railway Brakeman	179																												
Signalman	180																									6			
Seaman & Boatman	181																												
Engine-Room Rating	182																												
Dockworker	183										1																		
Other Maritime Wkr	184																												
Truck Driver	185					619					619					669					533								
Bus Driver	186					1					1																		
Other Motor Veh Dr	187					5					10															499			
Motorman	188																									39			
Transit Conductor	189															15													
Other	190																									31			
Mech & Repairmen	191					45					32										17					19			
Auto Mechanic	192					38					27															17			
Radio & Appl Repr	193																												
Other	194					7					5										17					2			
Hoist & Lift Opers	195					1					1					2					3					1			
Crane & Hoist Oper	196					1					1					2					3					1			
Rigger	197																												
Stat Engrs & Fm	198					1					1					3					1								
Stationary Engr	199										1					3													
Boiler, Ashore	200																				1								
Oiler & Greaser	201					1																							
Fitter - Assemblers	202																												
Assemblers	203																				1								
Apprentices	204										1										1								
Laborers	205					81					99					69					252					37			
Other Manual Wkrs	206					10					11					5					63					6			
Craftsmen	207					2					2										2								
Other	208					8					9					5					61					6			
Service Wkrs	209					3					4					7					5					10			
Protect Serv Wkrs	210					1					2					3					2					2			
Policeman	211																												
Fire Fighter	212																												
Guard & Watchman	213					1					2					3					2					2			
Other	214																												
Personal Serv Wkrs	215					2					2					4										8			
Barb & Beautician	216																												
Waiter & Bartender	217															1													
Hostess & Steward	218																												
Laund & Dry Clean	219																												
Cook & Chef	220																												
Hosp Attendant	221																												
Building Caretaker	222					1					1																		
Servant, Cleaner	223					1					1					3										8			
Other Service Wkrs	224																				3								
Other Wkrs	225																									35			

022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055
			1					3					1																				
			29					18					12					5															1
								9																									
			2															5															
			1					1																									
								5																									
			23										10																				
			1					1					2																				
			2					1																									1
								1																									
			1																														
			21					7					3					3					1										3
			4					2					1					1															1
			3					2																									1
			1																														
			7					2					1																				1
								1										1					1										
			6										1					1															
			1					1																									
			1					1																									
			575					610					806					549					925					655					405
			6																														
																		2															
																		5					74										3
								601					608					323										650					253
																		7															106
			499					1					139					6					775										
			39																														
																							76										43
			31					8					59					206										5					
			19					36					19					9					10					26					36
			17					35					17					9															34
			2					1					2										10					26					2
			1					1																									1
			1					1																									1
								4																									
								3																									
								1																									
			37					75					5					315					16					262					343
			6					29										2										13					13
			6					29										2										13					13
			10					20					3					3					7										6
			2					4					2					1															3
			2					3					2																				3
								1										1															
			8					16					1					2					7										3
																		1															
																							1										
								1										1					1										
			8					15					1										5										3
			35					1					52										1					6					

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Water

		003 NETHERLANDS 1960	006 NORWAY 1960	009 JAPAN 1950	012 FINLAND 1960	015 UNITED STATES 1960	018 UNITED STATES 1950	021 DENMARK 1960	024 WEST GERMANY 1960	027 YUGOSLAVIA 1961
Prof & Tech Wkrs	001	328	247	226	181	173	154	136	141	140
Accountants	002		1			10	9			4
Engineers	003		2	1	8	5	1	4	8	4
Civil	004				1	1		4		1
Electrical	005					1				
Mechanical	006			1	1	1	1		2	1
Chemical	007									
Mining	008									
Other	009		2		6	2			6	2
Architects	010								1	
Natural Scientists	011									
Chemist	012									
Physicist	013									
Agronomist	014									
Biologist	015									
Veterinarian	016									
Other	017									
Teachers	018									
University	019									
Other	020									
Medical Professions	021	1								
Phys & Surgeon	022	1								
Dentist	023									
Pharmacist	024									
Other	025									
Nurses	026	2								
Prof Nurse	027	2								
Midwife	028									
Other	029									
Marine & Air Offs	030	315	242	217	163	142	136	132	119	103
Air Pilot & Nav	031					1				
Marine Deck Off	032	223	146	217	107	141	136	132	71	80
Marine Engineer	033	92	96		56				48	23
Other Professionals	034			1		5	2			3
Lawyer & Judge	035					1				2
Actuary, Stat, Ec	036					1				
Auth & Journalist	037					1	1			
Social Worker	038					1				
Clergy & Relig Wkr	039									
Other	040			1		1	1			1
Health Technicians	041									
Med & Dental Tech	042									
Other	043									
Other Technicians	044	9	2	7	10	9	6		12	25
Traffic Control, Disp	045	5	1		4				4	8
Surveyor	046			1		2	1			
Draft & Design	047	1				1				
Radio & TV Oper	048			5	6	5	5		8	10
Photo & Cameraman	049									
Other	050	3	1	1		1				7
Athletes - Sportsmen	051									
Artists - Entertainers	052					1			1	1
Other Prof - Tech Wkrs	053	1				1				
Admins & Mgrs	054	14	17	41	10	59	41	18	19	19
Gov't Officials	055				1					1
Proprietors	056					11	8	18	15	
Employed Managers	057	2	17	41	9	48	33		4	11
Other	058	12								7
Clerical Wkrs	059	85	73	133	43	130	112	96	81	94
Bookprs - Cashiers	060	9	8	33	6	17	15	15	18	39
Secys, Stenos, Typts	061	9	6	4	2	26	25		15	9
Office Mach Opers	062	2				3	1		1	
Telegraph Opers	063	2	17	1						2
Postmen	064									1
Messengers & Attends	065	1	2	2	2	2			2	7
Other	066	62	40	93	33	82	71	81	45	36
Sales Wkrs	067	1	6	3	2	4	3		30	12
Sales Rep & Brokers	068	1	6				1		28	11
Salesmen & Assts	069			3		4	2		2	1
Other	070				2					
Manual Workers	071	486	512	567	651	558	570	649	651	562
Supvs & Inspectors	072			15	1	14	12	15	1	5
Foreman & Supv	073			15		13	11	15		4
Inspector & Grader	074				1	1	1		1	1
Extractive Wkrs	075			8		2				
Farm & Garden Wkr	076					1				
Fisherman & Hunter	077					1				
Forester & Logger	078			8						
Well Driller	079									
Miner & Quarryman	080									
Mineral Treater	081									
Other	082									
Food & Bev Wkrs	083	2				2	1		5	
Miller	084									
Baker	085	2				1	1		2	
Dairy Wkr	086									
Brewery Wkr	087									
Butcher & Meat Wkr	088					1			1	
Canner & Presvr	089									
Other	090								2	
Tobacco Wkrs	091									
Textile Wkrs	092								1	
Fiber Preparer	093									
Spinner & Winder	094									
Weaver & Loom Fix	095									
Knitter	096									
Bleacher & Dyer	097									
Other	098								1	
Clothing & Rel Wkrs	099									1
Cutter	100									
Tailor & Dressmkr	101									1
Milliner & Hat Mkr	102									
Furrier	103									
Other	104									
Shoe Wkrs	105									
Shoemkr, Hnn-fact	106									
Other	107									
Wood & Furn Wkrs	108									3

Water

024 WEST GERMANY 1960	027 YUGOSLAVIA 1961	030 ENGLAND & WALES 1961	033 FRANCE 1962	036 DENMARK 1950	039 ENGLAND & WALES 1951	042 FRANCE 1954	045 WEST GERMANY 1950	048 IRELAND 1960	051 ISRAEL 1960	056 SWEDEN 1960
141	140	106	117	161	97	74	144	97	71	83
	4	2								
8	4	2	54	5	2	32	23	3	3	7
	1	1	2				14			3
			5							1
2	1	1	23		2	20	4			3
6	2		24	5		12	5	3	3	
1							2			
			1						2	
			1						2	
			1						1	
			1							
									1	
119	103	99	43	81	91	36	110	78	51	45
			12			7				
71	80	99	31	81	49	29	95	78	37	41
48	23				42		15		14	4
	3						1		3	2
	2						1			
									1	
									1	
	1								1	2
12	25	3	9	75	4	6	8	11	10	25
4	8		3				2			23
							2		1	
			3				2			
8	10	3	2	75	4	6	2	11	5	
			1							
	7								4	2
1	1								1	
			9					5		4
19	19	30	58	9	29	50	19	16	57	42
	1		10		11	8			3	1
15			1	9					1	
4	11	28	37		5	23	19	16	53	13
	7	2	10		13	19				28
81	94	159	143	53	99	123	45	128	193	193
18	39		25		13	22	14		29	38
15	9	24	47		16	36	11	37	18	33
1			4		2				4	
	2		3							
	1									
2	7	3	5		2	4	4			13
45	36	132	59	53	66	61	16	91	142	109
30	12	2	28			16	58		6	91
28	11	2	22			9	37		5	91
2	1		6			7	20		1	
							1			
651	562	602	559	652	678	245	688	696	519	542
1	5	1	11	31	1				1	
	4		10	31	1					
1	1	1	1						1	
			5						6	
									2	
			5						1	
									1	
									2	
5			3				1		4	
									1	
2			2						2	
			1							
1									1	
2							1			
1							1			
1							1			
	1		2						2	
	1								1	
			2						1	
	3		4			7	3		2	1

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028	029
Sawyer	109																													
Turner & Mach Opr	110																													
Cooper	111																													
Cabinetmaker	112																													
Upholst & Rel Wkr	113																													
Other	114																											3		
Pulp & Paper Wkrs	115																													
Print & Publish Wkrs	116																													
Compositor	117																													
Pressman & Printer	118																													
Photoengrv & Litho	119																													
Other Engraver	120																													
Bookbinder	121																													
Other	122																													
Leather Wkrs	123																													
Tanner & Hide Prep	124																													
Other	125																													
Tire & Rubber Wkrs	126																													
Chemical Wkrs	127																													
Glass & Clay Wkrs	128																													
Decorator	129																													
Kiln Wkr	130																													
Glass Maker	131																													
Clay & Ceramic Wkr	132																													
Other	133																													
Stone Cut & Carvers	134																													
Metal Fabr & Makers	135			6						2			3			4			6						19			19		
Molder & Coremkr	136																													
Patternmaker	137																													
Tool & Die Mkr	138																											4		
Mach & Tool Setter	139												2			2			4											
Machine-Tool Oper	140			1																					1					
Sheetmetal Wkr	141																											1		
Mach Fit & Erect	142																													
Struct & Plate Wkr	143			2																					15			1		
Smith & Hammerman	144			1						1															1			5		
Welder & Flame Cut	145			2						1			1			2			2						2			6		
Heat Treater	146																													
Plater	147																													
Furnace & Smelter	148																													
Roller	149																													
File, Grd, Polish	150																													
Drawer & Extruder	151																													
Other	152																											2		
Electrical Prod Mkrs	153																											1		
Instr Mkr & Jewelers	154																													
Optician & Opt Wkr	155																													
Instrument Mkr	156																													
Watch Mkr & Repair	157																													
Jeweler	158																													
Musical Instr Mkr	159																													
Other	160																													
Plastic Goods Makers	161																													
Photo Process Wkrs	162															1														
Miscel Product Wkrs	163																													
Construction Wkrs	164			22			33			7			12			16			18						28			32		
Carpenter & Joiner	165			8			14			3			4			7			7						10			11		
Painter & Paper	166			2									1			3			3						2			1		
Bricklayer & Mason	167																								1			2		
Electrician	168			9			14			1			5			4			6						11			8		
Plumber & Fitter	169			1												1			1											
Other Constr Craft	170																								2			2		
Constr Equip Oper	171			1									1			1			1									6		
Other Constr Wkr	172			1			5			3			1												2			2		
Elect Pow & Tel Wkrs	173			1												1			1						4					
Lineman	174																		1											
Tel Instal & Repr	175																													
Other	176			1												1									4					
Transportation Wkrs	177			397			470			390			607			418			432			388			509			412		
Loco Engr & Fm	178																								1			2		
Railway Brakeman	179																													
Signalman	180																								2					
Seaman & Boatman	181			187			226			196			236			140			158			370			315			266		
Engine-Room Rating	182			32			179			5			64												27			76		
Dockworker	183			166			57			138			285			255			256			18			66			55		
Other Maritime Wkr	184						4			47			4			14			13						9					
Truck Driver	185			5			3			3						7			5											
Bus Driver	186									1						1														
Other Motor Veh Dr	187												8			1									6			2		
Motorman	188																													
Transit Conductor	189												10																	
Other	190			7			1																		83			11		
Mech & Repairmen	191			9			1			2			4			15			11			140			2			26		
Auto Mechanic	192															1									1					
Radio & Appl Repr	193																													
Other	194			9			1			2			4			14			11			140			1			26		
Hoist & Lift Opers	195			28			3			3			14			8			4						18			3		
Crane & Hoist Oper	196			27			3			3			14			8			4						18			3		
Rigger	197			1																										
Stat Engrs & Fm	198			12						57			1			33			43			60			6			11		
Stationary Engr	199			11						53			1			5			5									5		
Boiler, Ashore	200									4						10			18			60			6			6		
Oiler & Greaser	201			1												18			20											
Fitter - Assemblers	202																													
Assemblers	203																													
Apprentices	204															1														
Laborers	205			4			5			73			8			25			30						46			37		
Other Manual Wkrs	206			5						10			1			18			12			46			12			12		
Craftsman	207															2			2											
Other	208			5						10			1			16			10			46			12			12		
Service Wkrs	209			95			143			27			92			71			86			93			70			104		
Protect Serv Wkrs	210			6			4			3			12			13			21			15			2			10		
Policeman	211			1												1														
Fire Fighter	212																													
Guard & Watchman	213			5			2			3			10			12			21			15			2					
Other	214						2						2															10		
Personal Serv Wkrs	215			89			139			24			80			56			65			78			66			94		
Barb & Beautician	216																		4									1		
Waiter & Bartender	217			7			6			2			7			11			12			3			34			31		
Hostess & Steward	218						74						17			14			16											
Laund & Dry Clean	219			1															2									2		
Cook & Chef	220			22			1			13			23			21			21			38			21			36		
Hosp Attendant	221																													
Building Caretaker	222			5			1						3			2			1									2		
Servant, Cleaner	223			54			57			9			30			8			9			37			11			22		
Other Service Wkrs	224															2									2					
Other Wkrs	225												17												11			53		

22	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053	054	055	056
											1																		2					1
					3						3									7			3											
																													2					
																													2					
																													1					
																													1					
																													1					
		19			19			23			26						11			22			39			4			23					2
					4												4																	
											13									14									7					
		1									2												3						13					
					1						5									8			1						1					
								12									3																	
		15			1			10			2						3						29			4								1
		1			5			1			1												3						1					1
		2			6						2												3						1					
					2						1						1																	
					1																								1					
																													1					
																													1					
											6																							
		28			32			24			12			8			6			8			93			9			39					13
		10			11			6			2						3			4			12			5			11					4
		2			1			2			1						1						4						4					
		1			2			1			1												4											
		11			8			7			1			8			1						6			4			11					2
																													1					
		2			2						1												6						1					
					6			3																					6					1
		2			2			5			6						1			4			61						5					6
		4									3												6											
											1																							
		4									2												6											
		509			412			489			281			420			279			101			473			562			265					394
		1			2			2									2																	
								3									4																	
		2																					1											
		315			266			157			251			397			162						285			165			104					21
		27			76												42						33						30					
		66			55			288									47			76						343			89					304
		9									8						17			7			27			33								38
								5			15						3			10			8			7			1					12
											1																		1					
		6			2						2			3																				17
											2									8														
		83			11			34			2			20			2						119			14			40					2
		2			26						35			105						33						14			26					11
		1									13									10									25					
																													1					
		1			26						22			105						23						14								11
		18			3			19			6			67			20						14			10			36					35
		18			3			19			6			67			14						14			10			36					35
																	6																	
		6			11			8			4						1			7			27						1					
					5			8									1																	
		6			6						4									7			27											
																													1					
																	1												7					1
											1																							
		46			37			31			139			10			357			32			26			76			100					80
		12			12			7			21			11			2			35			5			21			1					5
								1			2			7						12														
		12			12			6			19			4			2			23			5			21			1					5
		70			104			78			57			125			84			46			36			47			118					10
		2			10			14			11			28			11						11			16			14					2
								5									1												1					
											1																							
		2						9			7						8						8			16								
					10						3			28			2						3						13					2
		66			94			64			31			72			5			33			25			27			103					8
					1						1																							
		34			31			14			8			43						13			7			2			54					
																													10					
					2																								1					
		21			36			11			11									9			10			8			18					
					2																								18					
		11			22			39			11			29			5			11			8			17			2					8
		2									15			25			68			13						4			1					
		11			53						24									466			11			13								8

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Air

		003 UNITED STATES 1960	007 NETHERLANDS 1960	011 NORWAY 1960	015 ISRAEL 1960	019 ENGLAND & WALES 1961	023 UNITED STATES 1950	027 ENGLAND & WALES 1951
Prof & Tech Wkrs	001	157	252	392	161	190	198	240
Accountants	002	14	2	2	9	3	20	
Engineers	003	7	2	13	26	10	13	13
Civil	004	1					2	
Electrical	005	1			5		3	
Mechanical	006	3			9	8	7	13
Chemical	007							
Mining	008							
Other	009	2	2	13	12	2	1	
Architects	010				2			
Natural Scientists	011	3		4	5		4	
Chemist	012	1					1	
Physicist	013							
Agronomist	014							
Biologist	015							
Veterinarian	016							
Other	017	2		4	5		3	
Teachers	018	4				3	5	
University	019							
Other	020	4				3	5	
Medical Professions	021	1					1	
Phys & Surgeon	022	1					1	
Dentist	023							
Pharmacist	024							
Other	025							
Nurses	026	2					1	
Prof Nurse	027	1					1	
Midwife	028							
Other	029	1						
Marine & Air Offs	030	94	143	169	61	82	108	112
Air Pilot & Nav	031	93	143	169	61	82	108	112
Marine Deck Off	032	1						
Marine Engineer	033							
Other Professionals	034	7	2	5	2	6	9	
Lawyer & Judge	035	1	2				1	
Actuary, Stat, Ec	036	1			2			
Auth & Journalist	037	2				3	3	
Social Worker	038							
Clergy & Relig Wkr	039							
Other	040	3		5		3	5	
Health Technicians	041	1						
Med & Dental Tech	042	1						
Other	043							
Other Technicians	044	19	90	198	54	86	34	61
Traffic Control, Disp	045		35	159	12	42		31
Surveyor	046			2				4
Draft & Design	047	1	7	7		3	1	4
Radio & TV Oper	048	13	24		21	26	30	18
Photo & Cameraman	049	1						
Other	050	4	24	30	21	15	3	4
Athletes - Sportsmen	051							
Artists - Entertainers	052	1		1	2			
Other Prof - Tech Wkrs	053	4	13				3	54
Admins & Mgrs	054	66	20	46	92	40	82	27
Gov't Officials	055				12			
Proprietors	056	5					12	
Employed Managers	057	61		46	80	40	70	27
Other	058		20					
Clerical Wkrs	059	301	428	242	272	277	263	326
Bookprs - Cashiers	060	158	33	17	38		99	49
Secys, Stenos, Typts	061	47	43	15	42	45	48	63
Office Mach Opers	062	8	7	7			5	9
Telegraph Opers	063		17	23	2			22
Postmen	064							
Messengers & Attends	065	7	4	2			3	4
Other	066	81	324	178	190	232	108	179
Sales Wkrs	067	9	15		16	11	15	9
Sales Rep & Brokers	068		11		14	11	1	9
Salesmen & Assts	069	8	2		2		12	
Other	070	1	2				2	
Manual Workers	071	360	110	175	290	365	337	326
Supvs & Inspectors	072	20				5	11	31
Foreman & Supv	073	19					11	18
Inspector & Grader	074	1				5		13
Extractive Wkrs	075	1	2		14			
Farm & Garden Wkr	076	1	2		14			
Fisherman & Hunter	077							
Forester & Logger	078							
Well Driller	079							
Miner & Quarryman	080							
Mineral Treater	081							
Other	082							
Food & Bev Wkrs	083							
Miller	084							
Baker	085							
Dairy Wkr	086							
Brewery Wkr	087							
Butcher & Meat Wkr	088							
Canner & Presvr	089							
Other	090							
Tobacco Wkrs	091							
Textile Wkrs	092							
Fiber Preparer	093							
Spinner & Winder	094							
Weaver & Loom Fix	095							
Knitter	096							
Bleacher & Dyer	097							
Other	098							
Clothing & Rel Wkrs	099		2					
Cutter	100							
Tailor & Dressmkr	101							
Milliner & Hat Mkr	102							
Furrier	103							
Other	104		2					
Shoe Wkrs	105							
Shoemkr, Non-fact	106							
Other	107							
Wood & Furn Wkrs	108					5		

Air

023 UNITED STATES 1950	027 ENGLAND & WALES 1951	031 IRELAND 1960	035 DENMARK 1960	039 FINLAND 1960	043 WEST GERMANY 1950	047 WEST GERMANY 1960	051 YUGOSLAVIA 1961
198	240	98	198	223	122	205	213
20				1			16
13	13	9	21	23	56	57	12
2			21	2			2
3				8		6	3
7	13			10		17	4
1		9		3	56	34	3
							1
4				9			2
1							
							1
3				9			1
5				2			8
5				2			8
1							1
1							1
1				1			
1				1			
108	112	76	150	86		40	60
108	112	76	150	86		40	60
9				5		6	9
1							3
				1			
3				1		6	4
5				3			2
							3
							2
							1
34	61		27	95	66	102	99
	31		27	81		85	39
	4						
1	4						4
30	18			13	66	17	35
				1			
3	4						21
							1
							1
3	54	13		1			
82	27	25	7	36		28	26
				1			1
12			7			28	
70	27	25		35			14
							11
263	326	424	496	211	181	273	188
99	49			22	60	28	51
48	63	69		17	121	57	83
5	9			5		6	25
	22						4
3	4	10		10			24
108	179	345	496	157		182	1
15	9			12	267	80	13
1	9			1	78	57	10
12					189	17	1
2				11		6	2
337	326	320	254	264	346	302	336
11	31		27	2			8
11	18		27	1			5
	13			1			3
							1
							1
							1
							1
	4			4			7

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027
Sawyer	109																											
Turner & Mach Opr	110																											
Cooper	111																											
Cabinetmaker	112																											
Upholst & Rel Wkr	113																			5								4
Other	114																											
Pulp & Paper Wkrs	115																											
Print & Publish Wkrs	116			1				2																				
Compositor	117			1																								
Pressman & Printer	118							2																				
Photoengrv & Litho	119																											
Other Engraver	120																											
Bookbinder	121																											
Other	122																											
Leather Wkrs	123																											
Tanner & Hide Prep	124																											
Other	125																											
Tire & Rubber Wkrs	126																											
Chemical Wkrs	127																											
Glass & Clay Wkrs	128															2												
Decorator	129																											
Kiln Wkr	130															2												
Glass Maker	131																											
Clay & Ceramic Wkr	132																											
Other	133																											
Stone Cut & Carvers	134																											
Metal Fabr & Makers	135			17				4								28				137				13				107
Molder & Coremkr	136																											
Patternmaker	137																											
Tool & Die Mkr	138																											94
Mach & Tool Setter	139			5				2								5								7				
Machine-Tool Oper	140															16												
Sheetmetal Wkr	141			9												5				5				3				4
Mach Fit & Erect	142			1				2												132								9
Struct & Plate Wkr	143																							1				
Smith & Hammerman	144																											
Welder & Flame Cut	145			2												2								1				
Heat Treater	146																											
Plater	147																											
Furnace & Smelter	148																											
Roller	149																											
File, Grd, Polish	150																							1				
Drawer & Extruder	151																											
Other	152																											
Electrical Prod Mkrs	153															2												
Instr Mkr & Jewelers	154							2				1				2				8								9
Optician & Opt Wkr	155																											
Instrument Mkr	156							2				1				2				8								9
Watch Mkr & Repair	157																											
Jeweler	158																											
Musical Instr Mkr	159																											
Other	160																											
Plastic Goods Makers	161																											
Photo Process Wkrs	162							2																				
Miscel Product Wkrs	163																											
Construction Wkrs	164			15				6				38				54				26				14				26
Carpenter & Joiner	165			1				2				3				9								4				4
Painter & Paper	166			4								1				12								2				4
Bricklayer & Mason	167																											
Electrician	168			9				4				5				31				26				7				18
Plumber & Fitter	169			1																				1				
Other Constr Craft	170																											
Constr Equip Oper	171																											
Other Constr Wkr	172											29				2												
Elect Pow & Tel Wkrs	173			1				4								2												
Lineman	174			1												2												
Tel Instal & Repr	175							2																				
Other	176							2																				
Transportation Wkrs	177			12				56				21				56				81				11				52
Loco Engr & Fm	178																											
Railway Brakeman	179																											
Signalman	180																											
Seaman & Boatman	181			1																								
Engine-Room Rating	182																											
Dockworker	183			1				41																				
Other Maritime Wkr	184																											
Truck Driver	185			5				15				16				7				34				5				22
Bus Driver	186			1								2				5								1				4
Other Motor Veh Dr	187			4																				5				4
Motorman	188																											
Transit Conductor	189																											
Other	190											3				44				47								22
Mech & Repairmen	191			229				4				75				32				18				229				26
Auto Mechanic	192			2												9								3				4
Radio & Appl Repr	193			9								5				23				18				12				18
Other	194			218				4				70												214				4
Hoist & Lift Opers	195																											
Crane & Hoist Oper	196																											
Rigger	197																											
Stat Engrs & Fm	198			4				4				2				2				8				4				4
Stationary Engr	199			4				4				2				2				8				3				
Boiler, Ashore	200																							1				4
Oiler & Greaser	201																											
Fitter - Assemblers	202							2								75				3								4
Assemblers	203			1																								
Apprentices	204																							1				
Laborers	205			24				11				38				21				71				30				54
Other Manual Wkrs	206			35				9												3				24				9
Craftsman	207			1																								
Other	208			34				9												3				24				9
Service Wkrs	209			103				170				146				140				108				89				62
Protect Serv Wkrs	210			5				20				12				19				16				8				35
Policeman	211			1				2								7				5				1				9
Fire Fighter	212			1				11				2								8				2				18
Guard & Watchman	213			3				7												3				5				4
Other	214											10				12												4
Personal Serv Wkrs	215			85				150				131				121				92				80				18
Barb & Beautician	216																											
Waiter & Bartender	217			2				11												18				3				
Hostess & Steward	218			55								113				63								39				
Laund & Dry Clean	219							2																				
Cook & Chef	220			3				2												3				3				
Hosp Attendant	221																							1				
Building Caretaker	222			7				13				4				56								11				
Servant, Cleaner	223			18				122				14				2				71				23				18
Other Service Wkrs	224			13								3												1				9
Other Wkrs	225																											

020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051
							4												4												3 4
																			4 1 2 1												4 2 1 1
			13				107 94												21				66				34				17 5
			7 3 1				4 9												7 5 4 1				66				6 28				6 2
			1 1																1												2 1
							9 9												3 1 4 4								6 6				1 8 8
			14 4 2 7 1				26 4 4 18				27 9 18								20 3 2 10 1 4 3 1				36 36				29 6 6 17				21 4 4 2 5 1 1 4
			11				52				97				25				1 1 70				122				79				75 1 2
			5 1				22 4				12								43				51								1 25
			5 229 3				4 22 26 4				85 38				25				22 5 106				71 34				28 51 97 6				24 22 139
			12 214 4				18 4 4				8 30								9 97 3				34 51				91 6				14 125 5
			3 1 1				4 4												2 1 2				51				6				1 4
			30 24 24 89 8				54 9 9 62 35				132 26 26 121 16				202 202 45 45				22 2 2 142 4				37 83 49				45 6 6 108 17				45 5 5 239 11
			1 2 5 80				9 18 4 4 18				16 92				45				4 137				49 34				11 6 91				11 83
			3 39 3 1 11																1 86 1 6				34				57				4 1 2 4 17
			23 1				18 9				92 13 12								43 1 116								34 6				55 145 8

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Communications

		UNITED STATES 1960 003	UNITED STATES 1950 005	CANADA 1961 007	CANADA 1951 009	SWEDEN 1960 011	NETHERLANDS 1960 013	NEW ZEALAND 1960 015	PUERTO RICO 1960 017	ENGLAND & WALES 1961 019	BELGIUM 1960 021	DENMARK 1960 023	NORWAY 1960 025	ENGLAND & WALES 1951 027
Prof & Tech Wkrs	001	107	47	102	88	46	52	19	187	37	34	24	26	11
Accountants	002	8	9	4	5			3	17					
Engineers	003	40	25	14	20	21	3	4	11	6	4	6	5	4
Civil	004	1	1	1	2	1			1			6		
Electrical	005	35	20	12	16	19		3	10	5				4
Mechanical	006	1	1	1	2	1								
Chemical	007													
Mining	008													
Other	009	3	3				3	1		1	4		5	
Architects	010													
Natural Scientists	011													
Chemist	012													
Physicist	013													
Agronomist	014													
Biologist	015													
Veterinarian	016													
Other	017													
Teachers	018	1	1							1				
University	019													
Other	020	1	1							1				
Medical Professions	021						1							
Phys & Surgeon	022						1							
Dentist	023													
Pharmacist	024													
Other	025													
Nurses	026		1				1							
Prof Nurse	027		1				1							
Midwife	028													
Other	029													
Marine & Air Offs	030													
Air Pilot & Nav	031													
Marine Deck Off	032													
Marine Engineer	033													
Other Professionals	034	13	5	24	18	2		1	2		4	14		
Lawyer & Judge	035		1									14		
Actuary, Stat, Ec	036	1		1										
Auth & Journalist	037	8	1	15	9	1					4			
Social Worker	038													
Clergy & Relig Wkr	039													
Other	040	4	3	8	9	1		1	2					
Health Technicians	041													
Med & Dental Tech	042													
Other	043													
Other Technicians	044	20	5	38	20	23	46	11	47	30	19	4	21	7
Traffic Control, Disp	045					1	1				1			
Surveyor	046								1					
Draft & Design	047	4	3	3	4		15	8	5	5	4	4	1	5
Radio & TV Oper	048	3		4	16	18	19	3		24				1
Photo & Cameraman	049	1		1							1			
Other	050	12	2	30		4	11		41	1	13		20	1
Athletes - Sportsmen	051													
Artists - Entertainers	052	6		22	25						7			
Other Prof - Tech Wkrs	053	19	1				1		110					
Admins & Mgrs	054	77	44	88	43	9	13	43	90	27	10	372	15	64
Gov't Officials	055			47		4		41		15	6	372	5	11
Proprietors	056	3	2						6		1			
Employed Managers	057	74	42	7		4	1	1	84	12	3		10	53
Other	058			34	43	1	12	1						
Clerical Wkrs	059	507	624	590	582	741	585	584	461	646	746	224	716	648
Bookprs - Cashiers	060	20	16	15	14	17	5	3	6		5		14	2
Secys, Stenos, Typts	061	41	33	41	38	8	10	33	91	6	6		1	6
Office Mach Opers	062	9	7	5	2	3	2	23			2		1	1
Telegraph Opers	063	6	14	16	9		53	27			43		7	30
Postmen	064			103		225	250	87		328	337		120	293
Messengers & Attends	065	6	14	7	2	13	3	18	17	3	2		18	17
Other	066	425	540	403	517	475	262	393	347	309	351	224	555	299
Sales Wkrs	067	16	3	12	11				4	3				3
Sales Rep & Brokers	068	6	1	11	10					3				2
Salesmen & Assts	069	10	2	1	1				1					
Other	070								3					1
Manual Workers	071	258	258	177	241	152	321	325	226	251	180	394	231	247
Supvs & Inspectors	072	17	16	20	25			55	16			7	50	58
Foreman & Supv	073	15	15	20	20			54	16			7		57
Inspector & Grader	074	2	1		5			1					50	1
Extractive Wkrs	075		1											
Farm & Garden Wkr	076		1											
Fisherman & Hunter	077													
Forester & Logger	078													
Well Driller	079													
Miner & Quarryman	080													
Mineral Treater	081													
Other	082													
Food & Bev Wkrs	083													
Miller	084													
Baker	085													
Dairy Wkr	086													
Brewery Wkr	087													
Butcher & Meat Wkr	088													
Canner & Presvr	089													
Other	090													
Tobacco Wkrs	091													
Textile Wkrs	092													
Fiber Preparer	093													
Spinner & Winder	094													
Weaver & Loom Fix	095													
Knitter	096													
Bleacher & Dyer	097													
Other	098													
Clothing & Rel Wkrs	099													
Cutter	100													
Tailor & Dressmkr	101													
Milliner & Hat Mkr	102													
Furrier	103													
Other	104													
Shoe Wkrs	105													
Shoemkr, Non-fact	106													
Other	107													
Wood & Furn Wkrs	108						1	3	1					

Communications

BELGIUM		DENMARK		NORWAY		ENGLAND & WALES		WEST GERMANY		ISRAEL		DENMARK		FRANCE		WEST GERMANY		FINLAND		ARGENTINA		YUGOSLAVIA		IRELAND		JAPAN		FRANCE		CHILE		JAPAN
1960		1960		1960		1951		1960		1960		1950		1962		1950		1960		1960		1961		1960		1960		1954		1960		1950
021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
34		24		26		11		85		78		12		31		1		20		15		46		11		36		8		35		33
										3								1		2		3								5		
4		6		5		4		66		19		12		6				14		8		3		5		11		4		3		13
		6								3																						
						4		53		11				1				12				2								3		12
										1								1														1
4				5				13		4		12		5				1		8		1		5		11		4				
								3																								
																				1												
																				1												
																										1				2		
																														2		
																										1						
																1																
																1																
										2										1												
										1																						
										1										1												
4		14								5				3				2		2		3				16				1		2
		14																1		1		2								1		
4										4				2						1												1
														1																		
										1																						
																		1				1				16						1
19		4		21		7		16		49				13				3		1		36		6						24		17
1														1						1		15										
																		1												1		
4		4		1		5		3						4								3		2						1		
						1		9		3				2				2				6		4								15
1														1																11		
13				20		1				46				5								12								11		2
7														9								1				8		4				1
10		372		15		64		55		54				221				7		14		99		94		46		294		8		61
6		372		5		11				49				48				1		3		1		10				62		1		18
1										2														84								
3				10		53		55		3				169				6				92						160		4		1
														4						11		6				46		72		3		42
746		224		716		648		701		521		842		518				754		784		595		688		776		552		772		805
5				14		2		7		18				15				10		13		65						8		15		102
6				1		6		6		12				12				5		2		6		3						19		2
2				1		1		2		2				4				1		1										2		
43				7		30				144				17						266		105						6		138		58
337				120		293		400		132		100		202				259		170		240		362				237		72		159
2				18		17				16		290		7				8				41		5				8		47		1
351		224		555		299		286		197		452		261				471		332		138		318		776		293		479		483
						3				3				4						1		2				23				2		19
						2								3						1		2								1		15
										3				1																		4
						1																				23				1		
180		394		231		247		125		305		135		91				179		146		211		189		109		72		157		71
		7		50		58				14		6		4				6		2		13		4						1		3
		7				57						6		4				1				3		4								3
				50		1				14								5		2		10								1		
										4																						
										4																						
																				1												
																				1												
										1																						
										1																						
																				2		2								1		

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028
Sawyer	109																												
Turner & Mach Opr	110																												
Cooper	111																												
Cabinetmaker	112													1		3		1											
Uphols & Rel Wkr	113																												
Other	114																												
Pulp & Paper Wkrs	115																												
Print & Publish Wkrs	116																					2							
Compositor	117																					1							
Pressman & Printer	118																					1							
Photoengrv & Litho	119																												
Other Engraver	120																												
Bookbinder	121																												
Other	122																												
Leather Wkrs	123																												
Tanner & Hide Prep	124																												
Other	125																												
Tire & Rubber Wkrs	126																												
Chemical Wkrs	127																												
Glass & Clay Wkrs	128																												
Decorator	129																												
Kiln Wkr	130																												
Glass Maker	131																												
Clay & Ceramic Wkr	132																												
Other	133																												
Stone Cut & Carvers	134																												
Metal Fabr & Makers	135					2		1						1		5				10		8						1	
Molder & Coremkr	136																												
Patternmaker	137					1																							
Tool & Die Mkr	138																												
Mach & Tool Setter	139					1		1								2						3							
Machine-Tool Oper	140															1													
Sheetmetal Wkr	141																												
Mach Fit & Erect	142																			10								1	
Struct & Plate Wkr	143																												
Smith & Hammerman	144																					1							
Welder & Flame Cut	145													1								4							
Heat Treater	146																												
Plater	147																												
Furnace & Smelter	148																												
Roller	149																												
File, Grd, Polish	150																												
Drawer & Extruder	151																												
Other	152															2													
Electrical Prod Mkrs	153											2				1										2			
Instr Mkr & Jewelers	154													3												1		1	
Optician & Opt Wkr	155																												
Instrument Mkr	156													3												1		1	
Watch Mkr & Repair	157																												
Jeweler	158																												
Musical Instr Mkr	159																												
Other	160																												
Plastic Goods Makers	161																												
Photo Process Wkrs	162																												
Miscel Product Wkrs	163																												
Construction Wkrs	164			1		3		5		6		3		7		16		21		3		29				9		3	
Carpenter & Joiner	165					1		2		2						4		5				2				1			
Painter & Paper	166							1						2		4						1							
Bricklayer & Mason	167																												
Electrician	168			1		2		2		4		3		3		8		15		2		24				2		2	
Plumber & Fitter	169													2				1				1						1	
Other Constr Craft	170																												
Constr Equip Oper	171																												
Other Constr Wkr	172																			1		1				6			
Elect Pow & Tel Wkrs	173			218		207		124		175		97		245		204				210		108		250		90		19	
Linemen	174			218		207		124		175		72		11		125				32		12				50		19	
Tel Instal & Repr	175											25		170						178		73							
Other	176													64		79						23		250					
Transportation Wkrs	177			2		5		4		4		11		42		12		17		17		15				15		7	
Loco Engr & Fm	178																												
Railway Brakemen	179																												
Signalmen	180																												
Seamen & Boatmen	181																												
Engine-Room Rating	182													20								1							
Dockworker	183																												
Other Maritime Wkr	184																												
Truck Driver	185			2		3		3		4				21		3		17		7		12				14		6	
Bus Driver	186					2																							
Other Motor Veh Dr	187											11				9										1			
Motormen	188																												
Transit Conductor	189																					2							
Other	190							1						1						10								1	
Mech & Repairmen	191			7		6		6		7		39		3		16		50		1		4				1		8	
Auto Mechanic	192			1		1		2		2																		6	
Radio & Appl Repr	193			1				1		5		38		2		2				1						1		2	
Other	194			5		5		3				1		1		14		50				4							
Hoist & Lift Opers	195																	1											
Crane & Hoist Oper	196																	1											
Rigger	197																												
Stat Engrs & Fm	198			3		2		2		2												1				1		1	
Stationary Engr	199			3		2		2		2												1				1			
Boiler, Ashore	200																											1	
Oiler & Greaser	201																												
Fitter - Assemblers	202													11								6				100		1	
Assemblers	203													1		1													
Apprentices	204					1				4								3											
Laborers	205			5		7		13		18				7		3		12		6		1				2		14	
Other Manual Wkrs	206			5		8		2								9		105		4		6		137				134	
Craftsmen	207			1														77											
Other	208			4		8		2								9		28		4		6		137				134	
Service Wkrs	209			16		17		21		20		1		25		19		33		27		32				11		22	
Protect Serv Wkrs	210			1		1		1		2				1		1		14		2		1				1			
Policemen	211													1															
Fire Fighter	212																												
Guard & Watchmen	213			1		1		1		2						1		14		2		1							
Other	214																									1			
Personal Serv Wkrs	215			14		15		19		16		1		24		18		16		25		31				10		21	
Barb & Beautician	216															1													
Waiter & Bartender	217			1		1		1		2		1		5		3				3		2							
Hostess & Steward	218			1		1		1																					
Laund & Dry Clean	219																												
Cook & Chef	220			1		1		1		2												1							
Hosp Attendant	221																												
Building Caretaker	222			7		7		15		5				5		9		16				1				1		1	
Servant, Cleaner	223			4		5		1		7				14		5				22		27				9		20	
Other Service Wkrs	224			1		1		1		2								3										1	
Other Wkrs	225											16																	

021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
																				2		2								1		
2										4										1		3										
1										3												3										
1																																
										1																						
																				1												
8						1		3		7				3						1		3				1		7		2		
										1																						
																						1										
3										1				1																		
										5																						
														1								1										
						1																										
								3																						2		
1																						1										
4														1														7				
																				1						1						
				2				69		8								1								20						
				1		1																1										
				1		1																1										
29				9		3		5		24				3				2		104		6		7		1				20		21
2				1				1										1				1								6		
1										1				1						2												
																														2		
24				2		2				7								1		96		3		7						10		21
1						1				1										4										1		
																				2		1										
										2																						
1				6						13				2								1				1				1		
108		250		50		19				175		107		50				116				112		109		58		48		72		14
12				50		19				65				42				13				73		24				43		72		13
73										110								103				39		85								
23		250										107		8												58		5				1
15				15		7		30		38		8		9				42		16		28		12		6		7		41		4
																						1										
1										1												1								24		
12				14		6				3				4										8						17		3
																																1
				1				29		2		8		3				40		16		15						7				
2																		1														
						1		1		32				2				1				11		4		6						
4				1		8		12		24				3				5		11		25		3		1				12		7
						6		6		2				1																		
				1		2				22								2				2								3		
4								6						2				3		11		23		3		1				9		7
																														1		
																														1		
1				1		1		1														1				1						
1				1																						1						
						1		1														1										
6				100		1																										
1				2		14				5				8				7		7		16		47		13		10		7		13
6		137				134		1		1		14		11						1		1		7		8						9
										1				5																		
6		137				134		1				14		6						1		1		7		8						9
32				11		22		27		28		12		10		997		25		12		31		16		10		13		24		6
1				1				1		6				2		4		1		6		2		3		6				5		4
1								1						2		4								3						5		4
				1						6								1		6		2				6						
31				10		21		26		22		12		6		989		24		1		27		12				7		17		2
2																																
																34						2										
1																10																
1				1		1				22								4				5								7		
27				9		20		26				12		6		945		20		1		20		12				7		10		2
						1								2		4				5		2		1		4		6		2		
								1						116				14		19		9		1				61				

Utilities

		001	002	003 CANADA 1961	004	005 UNITED STATES 1960	006	007 SWEDEN 1960	008	009 UNITED STATES 1950	010	011 NORWAY 1960	012	013 DENMARK 1960	014	015 WEST GERMANY 1960	016	017 FINLAND 1960	018	019 FRANCE 1962	020	021 CANADA 1951	022	023 BELGIUM 1960	024	025 NEW ZEALAND 1960	026	027 ENGLAND & WALES 1961	028
Prof & Tech Wkrs	001			96		79		104		77		89		60		102		62		120		68		69		53		67	
Accountants	002			8		14				15		1										10		1		6		2	
Engineers	003			36		33		81		39		32		34		71		58		65		33		27		23		36	
Civil	004			7		8		11		7				34		1		4		2		6				5		4	
Electrical	005			24		17		58		21						24		39		21		24				17		28	
Mechanical	006			3		4		8		5								10		1		3				1		2	
Chemical	007							1		1						1		2		3									
Mining	008															1													
Other	009			2		4		3		5		32				44		3		38				27				2	
Architects	010															7								1				1	
Natural Scientists	011			2		2		3		2						1								1		1		4	
Chemist	012			1		2		1		2						1								1		1			
Physicist	013							1																					
Agronomist	014			1																									
Biologist	015																												
Veterinarian	016																												
Other	017							1																				4	
Teachers	018									1																		1	
University	019																												
Other	020									1																		1	
Medical Professions	021																												
Phys & Surgeon	022																												
Dentist	023																												
Pharmacist	024																												
Other	025																												
Nurses	026																			1				1					
Prof Nurse	027																			1				1					
Midwife	028																												
Other	029																												
Marine & Air Offs	030																												
Air Pilot & Nav	031																												
Marine Deck Off	032																												
Marine Engineer	033																												
Other Professionals	034			15		6		1		4		1				1		1		4		5		2				1	
Lawyer & Judge	035			1		1				1						1		1											
Actuary, Stat, Ec	036			2		1																							
Auth & Journalist	037			2		1				1												2							
Social Worker	038																			1				1					
Clergy & Relig Wkr	039																												
Other	040			10		3		1		2		1								3		3		1				1	
Health Technicians	041															1													
Med & Dental Tech	042																												
Other	043															1													
Other Technicians	044			35		22		19		12		55		26		16		3		50		20		36		23		22	
Traffic Control, Disp	045							1								1				2									
Surveyor	046			6		2		2		2						2		3		2		5		1		1			
Draft & Design	047			15		9				7		2		26		10				17		13		16		19		11	
Radio & TV Oper	048					1														1									
Photo & Cameraman	049																												
Other	050			14		10		16		3		53				3				28		2		19		3		11	
Athletes - Sportsmen	051																												
Artists - Entertainers	052									1																			
Other Prof - Tech Wkrs	053					2				3						5													
Admins & Mgrs	054			58		54		34		51		49		26		25		18		67		45		32		22		37	
Gov't Officials	055							4												21						1			
Proprietors	056					3				5						15								4					
Employed Managers	057			9		51		10		46		49				10		18		31		3		28		19		35	
Other	058			49				20						26						15		42				2		2	
Clerical Wkrs	059			210		198		117		197		137		136		221		106		235		168		259		160		191	
Bookprs - Cashiers	060			25		27		29		30		24		7		91		29		66		19		35		8			
Secys, Stenos, Typts	061			44		34		16		34		4				24		7		50		34		12		14		25	
Office Mach Opers	062			10		8		2		6		1				7		1		13		3		8		12			
Telegraph Opers	063																			5				2					
Postmen	064																												
Messengers & Attends	065			1		1		19		1		5				5		6				2				2		1	
Other	066			130		128		51		126		103		129		94		63		101		110		202		124		165	
Sales Wkrs	067			14		10				11						5		3		11		7		3		5		33	
Sales Rep & Brokers	068			11						1										11		4		3				16	
Salesmen & Assts	069			3		9				10						4		1				3				4		17	
Other	070					1										1		2								1			
Manual Workers	071			579		616		643		632		696		771		617		694		420		624		538		744		625	
Supvs & Inspectors	072			59		61				51				54				1		28		46				7		6	
Foreman & Supv	073			53		51				42				54				1		28		42							
Inspector & Grader	074			6		10				9												4				7		6	
Extractive Wkrs	075			8		2		4		2						3		3		6		5		2		5		3	
Farm & Garden Wkr	076			5		2		1		2						3		1		2		3		2		2		2	
Fisherman & Hunter	077																												
Forester & Logger	078			1																								1	
Well Driller	079			1				1														2				3			
Miner & Quarryman	080			1				2										2		4									
Mineral Treater	081																												
Other	082																												
Food & Bev Wkrs	083															2													
Miller	084																												
Baker	085																												
Dairy Wkr	086																												
Brewery Wkr	087																												
Butcher & Meat Wkr	088																												
Canner & Presvr	089																												
Other	090															2													
Tobacco Wkrs	091																												
Textile Wkrs	092																												
Fiber Preparer	093																												
Spinner & Winder	094																												
Weaver & Loom Fix	095																												
Knitter	096																												
Bleacher & Dyer	097																												
Other	098																												
Clothing & Rel Wkrs	099																												
Cutter	100																												
Tailor & Dressmkr	101																												
Milliner & Hat Mkr	102																												
Furrier	103																												
Other	104																												
Shoe Wkrs	105																												
Shoemkr, Non-fact	106																												
Other	107																												
Wood & Furn Wkrs	108							2												2									

Utilities

021 CANADA 1951	023 BELGIUM 1960	025 NEW ZEALAND 1960	027 ENGLAND & WALES 1961	029 NETHERLANDS 1960	031 PUERTO RICO 1960*	033 DENMARK 1950	035 FRANCE 1954	037 IRELAND 1960	039 WEST GERMANY 1960	041 ENGLAND & WALES 1951	043 ISRAEL 1960	045 CHILE 1960	047 JAPAN 1960	049 ARGENTINA 1960	051 YUGOSLAVIA 1961	053 JAPAN 1950
68	69	53	67	75	63	58	74	63	80	50	63	79	53	30	47	65
10	1	6	2		11		29	4		1	1	10		1	7	
33	27	23	36	3	25	29	29	39	61	32	34	26	52	19	9	52
6		5	4		13				5	8	5	4			2	6
24		17	28		8		23		35	18	17	19			3	43
3		1	2		3				4	1	2	1				3
										5		1				
	27		2	3	1	29	6	39	17		10	1	52	19	4	
	1		1						2			1				3
	1	1	4		1				3	2		1		3	1	
	1	1							3	2		1				
														1	1	
			4		1									2		
			1								1			1		
			1								1			1		
													1	1		
													1	1		
	1													1		1
	1															1
														1		
				1												
				1												
5	2		1	1	3				1		4	2		3	1	
					3				1		1	1		1	1	
				1							2					
2														2		
	1											1				
											1					
3	1		1													
															1	1
															1	
																1
20	36	23	22	70	13	29	16	8	13	15	23	39		1	27	8
									1		1			1		
5	1	1			1				1	1	6	1			1	1
13	16	19	11	25	7		11	8	7	10		3			2	3
												1				
2	19	3	11	45	5	29	5		4	4	16	34			24	4
															1	
					10			12								
45	32	22	37	1	27	36	142	6	30	13	60	11	27	23	28	26
		1					20			1	15			10		1
	4				1					2	2			1		
3	28	19	35	2	26	36	28	6	30	9	43	11			14	25
42		2	2	12			94			1			27	12	14	
168	259	160	191	228	176	104	178	176	87	175	193	182	418	217	130	317
19	35	8		20	18		27		39	45	41	17		26	82	58
34	12	14	25	7	38		38	21	14	24	11	17		2	7	2
3	8	12		9	2		9			10	2	2				
	2			2							2			3	1	
														14		
2		2	1		3	8		3	7	1	1	2			15	2
110	202	124	165	190	115	96	104	152	27	95	136	144	418	172	25	255
7	3	5	33	3	10			5	116	19	2	1	3	3	5	2
4	3		16					4	19	6		1		2	4	
3		4	17	2	4				41	8	2				1	2
		1		1	6			1	56	5			3	1		
624	538	744	625	642	626	749	418	708	641	715	514	682	479	654	582	558
46		7	6		42	55	13	28		60	1	3		1	22	15
42					42	55	13	28		22					20	15
4		7	6							38	1	3		1	2	
5	2	5	3	5		19			2	1	23	4		5	29	
3	2	2	2	3					1	1	20	4		3	27	
				1										1		
			1	1											1	
2		3							1		2			1	1	
											1					
						19										
											1	1		1	3	
											1					
															1	
															2	
												1		1		
														2		
														2		
											1			1	3	
											1					
															3	
														1		
														1	1	
															1	
														1		
					1							1		10	8	

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028
Sawyer	109																												
Turner & Mach Opr	110																												
Cooper	111																												
Cabinetmaker	112							2																					
Upholst & Rel Wkr	113																												
Other	114																			2									
Pulp & Paper Wkrs	115																												
Print & Publish Wkrs	116																												
Compositor	117																												
Pressman & Printer	118																												
Photoengrv & Litho	119																												
Other Engraver	120																												
Bookbinder	121																												
Other	122																												
Leather Wkrs	123																												
Tanner & Hide Prep	124																												
Other	125																												
Tire & Rubber Wkrs	126																												
Chemical Wkrs	127			4				10				9				15		2		4		5		2		42		3	
Glass & Clay Wkrs	128																									2			
Decorator	129																												
Kiln Wkr	130																												
Glass Maker	131																												
Clay & Ceramic Wkr	132																									2			
Other	133																												
Stone Cut & Carvers	134																												
Metal Fabr & Makers	135			15		10		9		17		15		18		83		28		35		16		51		27		56	
Molder & Coremkr	136																												
Patternmaker	137																												
Tool & Die Mkr	138																												
Mach & Tool Setter	139			4		3				7		1						11		12		5		24		12		1	
Machine-Tool Oper	140															4				4		2		2		10			
Sheetmetal Wkr	141							1		1						4		2		5				1		1		1	
Mach Fit & Erect	142			1								8												2				24	
Struct & Plate Wkr	143			1		1		1		2						66		1		3		2		1		1		2	
Smith & Hammerman	144							2		1		2		18		3		2		2		2		4		1		2	
Welder & Flame Cut	145			8		6		4		6		2				5		10		3		5		17		2		3	
Heat Treater	146																												
Plater	147																												
Furnace & Smelter	148																			5								23	
Roller	149																												
File, Grd, Polish	150			1																									
Drawer & Extruder	151																												
Other	152							1				2				1		2		1									
Electrical Prod Mkrs	153							2				13				10		4		1						4			
Instr Mkr & Jewelers	154							4				1				4		9						1		6		7	
Optician & Opt Wkr	155																												
Instrument Mkr	156							4				1				3		9								6		7	
Watch Mkr & Repair	157															1								1					
Jeweler	158																												
Musical Instr Mkr	159																												
Other	160																												
Plastic Goods Makers	161																												
Photo Process Wkrs	162									1																			
Miscel Product Wkrs	163																												
Construction Wkrs	164			86		37		248		55		353		109		281		159		67		85		269		203		198	
Carpenter & Joiner	165			14		2		3		3		5				6		10				19		4		11		4	
Painter & Paper	166			4		2		2		2		3				5		3		2		5		4		4		7	
Bricklayer & Mason	167							1								8		1		3		2		8		1		5	
Electrician	168			37		16		215		35		217		76		203		102		22		39		174		145		80	
Plumber & Fitter	169			19		12		10		13		11				49		37		30		13		42		19		65	
Other Constr Craft	170			1				1								1		2		1									
Constr Equip Oper	171			6		5		4		2								3		1		2				7		2	
Other Constr Wkr	172			5				12				117		33		9		1		8		5		37		16		35	
Elect Pow & Tel Wkrs	173			176		101		100		102		200				44		176		29		161		29		263		30	
Lineman	174			122		79		100		80		115						37		4		112		29		188		30	
Tel Instal & Repr	175																	2											
Other	176			54		22				22		85				44		137		25		49				75			
Transportation Wkrs	177			35		59		45		46		44		32		37		62		14		44		33		22		54	
Loco Engr & Fm	178															1												1	
Railway Brakeman	179																											1	
Signalman	180															2													
Seaman & Boatman	181																												
Engine-Room Rating	182																												
Dockworker	183							1										11						5					
Other Maritime Wkr	184							1		1						2				2									
Truck Driver	185			32		57		3		42		43								7		42		28		21		28	
Bus Driver	186			1						1																			
Other Motor Veh Dr	187					2		40		2		1		32		27		46		2		2				1			
Motorman	188																												
Transit Conductor	189																	5											
Other	190			2												5				3								24	
Mech & Repairmen	191			54		103		49		81		17		128		21		21		79		5		21		18		1	
Auto Mechanic	192			6		5				4				14		5				8		5							
Radio & Appl Repr	193							1		1																		1	
Other	194			48		98		48		76		17		114		16		21		71				21		18			
Hoist & Lift Opers	195			3		2		1		2		1		5		4		2		1		3		6		1		3	
Crane & Hoist Oper	196			2		2		1		2		1		5		4		2		1		3		6		1		3	
Rigger	197			1																									
Stat Engrs & Fm	198			24		53		1		53		17		55		21		91		4		34		40		10		67	
Stationary Engr	199			20		38				34		17						90				24		39		5		52	
Boiler, Ashore	200			3		10				14				55		21				4		8				4		15	
Oiler & Greaser	201			1		5		1		5								1				2		1		1			
Fitter - Assemblers	202			2				2				11		14				32						32		4		12	
Assemblers	203																			3		2				1		1	
Apprentices	204					3				3																			
Laborers	205			110		133		164		154		15		42		56		104		39		218		26		108		117	
Other Manual Wkrs	206			3		52		2		65				314		36				108				26		21		67	
Craftsman	207					1				1				14						17								4	
Other	208			3		51		2		64				300		36				91				26		21		63	
Service Wkrs	209			23		16		17		17		25		7		42		50		30		48		97		12		33	
Protect Serv Wkrs	210			8		4		3		5		12				8		7		9		13		5		1		6	
Policeman	211			1																1		2							
Fire Fighter	212															1										1			
Guard & Watchman	213			7		4				5						7				8		11		5				6	
Other	214							3				12						7											
Personal Serv Wkrs	215			15		11		14		11		11		7		33		43		18		33		92		10		27	
Barb & Beautician	216															2													
Waiter & Bartender	217			1												1		1		1		2		1		1		5	
Hostess & Steward	218																												
Laund & Dry Clean	219																												
Cook & Chef	220			1												1				1		2		1		1		2	
Hosp Attendant	221																												
Building Caretaker	222			12		8		3		8		2		7				9		1		6		4		6		1	
Servant, Cleaner	223			1		3		11		3		9				29		33		15		23		86		2		19	
Other Service Wkrs	224					1				1		2				1				3		2				1			
Other Wkrs	225							72								3		59		104									
Value Added ($ U.S.) per Person Engaged				15,200		13,360		8,630		8,480		8,390		8,190		7,590		7,500		7,350		7,350		7,220		5,960		5,370	

21	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
										1																						
																								1				10		8		
																												1				
																												1				
								12																								
5		2		42		3		3								11		24		42				27		28		2		1		
				2																1												
																				1												
				2																												
																														2		
16		51		27		56		25		9		132		33		4		105		47		53		22		10		6		17		4
																				4										5		
5		24		12		1								14								12										
2		2		10				3										6		1		32		8								1
		1		1		1		2								4		10		3										4		
		2				24														18												
2		1		1		2		7				115						78		5										1		
2		4		1		2		3				17						5		3				3						4		1
5		17		2		3		5		9								5		2		9		8						2		2
						23								19										2								
								1										1		11				1		10		6		1		
				4														9				24				7				1		
		1		6		7		8										4		5		4				3				1		
																										3						
				6		7		8										3		5		4								1		
		1																1														
																				1												
85		269		203		198		162		116		65		123		170		307		126		165		188		53		261		216		95
19		4		11		4		5		12						4		5		5		5		21						8		2
5		4		4		7		5								3		8		6		8		3				5		9		
2		8		1		5		2										10		6				15						26		
39		174		145		80		58		64		65		78		126		212		49		85		88				183		62		76
13		42		19		65		90		40				34		37		45		59		32		55				52		22		17
																						1		1				21		4		
2				7		2																3		3						3		
5		37		16		35		2						11				27		1		31		2		53				82		
161		29		263		30		80						49		66		38		65		9		127		235				8		176
112		29		188		30		78						11		66				20		9		127						8		62
								2																								
49				75										38				38		45						235						114
44		33		22		54		55		37		10		15		40		35		28		37		40		12		39		46		8
						1												1		2								3		1		
						1														1												
																		1														
								1								2												1		1		
		5						1																6						16		
																		1														
42		28		21		28		40		37				8		29		20		22		6		34								7
																																1
2				1								10								1								35		26		
						24								7		9		12		2		31				12				2		
5		21		18		1		32		43		66		74		27		21		6		19		69				53		79		11
5												13		6				3		3		18		2								
						1														1		1		2						1		
		21		18				32		43		53		68		27		18		2				65				53		78		11
3		6		1		3		8		2								3		5		2		1						1		2
3		6		1		3		8		2								3		4		2								1		2
																				1				1								
34		40		10		67		69		6				10		34		28		61		16		21		39		95		20		15
24		39		5		52		67		2						15				39		16		12		39		95		13		
8				4		15				4				10		19		28		20				9						7		15
2		1		1				2												2												
		32		4		12		17				14				9				26		3		1								
2				1		1		1												3												
																		1						4								
218		26		108		117		161		233				42		282		36		231		155		171		47		171		113		114
		26		21		67				137		388		59		37		28		7		1		2		45		5		11		118
						4				56		23		7																1		
		26		21		63				81		365		52		37		28		7		1		2		45		5		10		118
48		97		12		33		35		94		53		15		44		28		20		130		31		17		30		184		22
13		5		1		6		3		53				6		18		12		6		10		13		9		18		38		12
2																																
				1				1																								
11		5				6		2		53						18		12		4				13								12
														6						2		10				9		18		38		
33		92		10		27		32		39		53		9		9		16		13		120		15				2		132		10
																		1												1		1
2		1		1		5		3														1						1		4		
																		1				1								15		
																														6		
2		1		1		2																1								2		
6		4		6		1		7		39						2				1		117		7						72		
23		86		2		19		22				53		9		7		14		12				8				1		32		9
2				1						2						17				1				3		8		10		14		
														173		13		13		1								34		15		
,350		7,220		5,960		5,370		5,060		4,890		4,300		....		4,300		2,550		2,310		1,770		1,570		....		1,330		....		500

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Trade

		003 UNITED STATES 1960	005 NEW ZEALAND 1960	007 UNITED STATES 1950	009 CANADA 1961	011 SWEDEN 1960	013 DENMARK 1960	015 NORWAY 1960	017 CANADA 1951	019 ENGLAND & WALES 1961	021 FRANCE 1962	023 PUERTO RICO 1960	025 WEST GERMANY 1960	027 FINLAND 1960
Prof & Tech Wkrs	001	21	28	23	21	22	11	21	19	19	15	20	31	24
Accountants	002	4	11	5	3	1		1	6	4		10		
Engineers	003	2		2	1	6	3	3	1		5		4	5
Civil	004					1	3							1
Electrical	005					1							1	1
Mechanical	006			1		2			1					1
Chemical	007					1								1
Mining	008													
Other	009	2		1	1	1		3			5		3	1
Architects	010													
Natural Scientists	011								4					1
Chemist	012													
Physicist	013													
Agronomist	014													1
Biologist	015													
Veterinarian	016													
Other	017								4					
Teachers	018					1								
University	019													
Other	020					1								
Medical Professions	021	7	10	9	7	5	1	5		8			17	11
Phys & Surgeon	022													
Dentist	023													
Pharmacist	024	7	10	8	7	5		5		8			17	11
Other	025			1			1							
Nurses	026													
Prof Nurse	027													
Midwife	028													
Other	029													
Marine & Air Offs	030							1						
Air Pilot & Nav	031													
Marine Deck Off	032							1						
Marine Engineer	033													
Other Professionals	034	1		1	3	1		1	3					4
Lawyer & Judge	035													1
Actuary, Stat, Ec	036													
Auth & Journalist	037				1				1					1
Social Worker	038													1
Clergy & Relig Wkr	039													
Other	040	1		1	2	1		1	2					1
Health Technicians	041									1				
Med & Dental Tech	042													
Other	043									1				
Other Technicians	044	2	2	1	3	2	7	7	2	1	8		1	
Traffic Control, Disp	045													
Surveyor	046													
Draft & Design	047	1		1	1				1		1			
Radio & TV Oper	048										4			
Photo & Cameraman	049					1	1				1		1	
Other	050	1	2		2	1	6	7	1	1	2			
Athletes - Sportsmen	051													
Artists - Entertainers	052	1	1	2	1	1		1	1	5	1			3
Other Prof - Tech Wkrs	053	4	4	3	3	5		2	2		1	10	9	
Admins & Mgrs	054	190	145	229	217	265	312	269	262	239	343	289	25	139
Gov't Officials	055					1					1			
Proprietors	056	97	68	147		132	275	182			280	216	25	88
Employed Managers	057	92	13	79	23	99	37	87	6	8	56	73		51
Other	058	1	64	3	194	33			256	231	6			
Clerical Wkrs	059	138	193	115	171	187	119	134	176	143	124	100	151	190
Bookprs - Cashiers	060	56	12	38	52	43	30	25	38		31	26	33	66
Secys, Stenos, Typts	061	19	41	20	29	30		9	33	27	37	31	20	10
Office Mach Opers	062	4	14	3	6	3		1	5		5		1	2
Telegraph Opers	063										1			
Postmen	064													
Messengers & Attends	065	1	4	1	1	19		12	7		6	5	1	18
Other	066	58	122	53	83	92	89	87	93	116	44	38	96	94
Sales Wkrs	067	297	378	296	280	398	302	402	286	353	202	403	531	463
Sales Rep & Brokers	068		39	1	46	39	38	37	45	64	54		67	41
Salesmen & Assts	069	264	330	272	212	2		352	228	268	141	3	451	375
Other	070	33	9	23	22	357	264	13	13	21	7	400	13	47
Manual Workers	071	199	238	190	276	114	199	160	219	189	284	170	159	137
Supvs & Inspectors	072	12	7	10	17		65		14		4	6	3	
Foreman & Supv	073	9	1	7	16		65		11		4	6		
Inspector & Grader	074	3	6	3	1				3				3	
Extractive Wkrs	075		1		1	1			3		9			
Farm & Garden Wkr	076		1		1	1			1		8			
Fisherman & Hunter	077								1					
Forester & Logger	078								1		1			
Well Driller	079													
Miner & Quarryman	080													
Mineral Treater	081													
Other	082													
Food & Bev Wkrs	083	16	40	19	18	4		6	24	19	82		3	
Miller	084													
Baker	085	2	1	4	1				3	8	1		1	
Dairy Wkr	086		3						1		1			
Brewery Wkr	087										5			
Butcher & Meat Wkr	088	14	35	15	15	4		4	14		74		1	
Canner & Presvr	089				1				2					
Other	090		1		1			2	4	11	1		1	
Tobacco Wkrs	091													
Textile Wkrs	092										2			
Fiber Preparer	093										1			
Spinner & Winder	094													
Weaver & Loom Fix	095										1			
Knitter	096													
Bleacher & Dyer	097													
Other	098													
Clothing & Rel Wkrs	099	7	4	12	7	10	4	1	12	16	12	4	12	7
Cutter	100										1			
Tailor & Dressmkr	101	7	2	11	6	4	4		7	12	6		6	3
Milliner & Hat Mkr	102			1		3			1					2
Furrier	103				1				2					
Other	104		2			3		1	2	4	5	4	6	2
Shoe Wkrs	105										1		1	
Shoemkr, Non-fact	106										1		1	
Other	107													
Wood & Furn Wkrs	108	3	4	3	2	3	2		3	4	6	1	2	3

Trade

1962		1960		1960		1960		1950		1960		1960		1954		1951		1950		1960		1960		1960		1960		1961		1960		1950
FRANCE		PUERTO RICO		WEST GERMANY		FINLAND		DENMARK		BELGIUM		NETHERLANDS		FRANCE		ENGLAND & WALES		WEST GERMANY		IRELAND		ISRAEL		ARGENTINA		CHILE		YUGOSLAVIA		JAPAN		JAPAN
021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
15		20		31		24		3		25		19		23		9		28		15		21		11		12		24		6		4
		10												16										2		7		15				
5				4		5		2		1				3				2				2		1				1		1		
						1																										
				1		1												1														
						1																1										
						1																										
5				3		1		2		1				3				1				1		1				1		1		
						1																		7				1				
						1																						1				
																								7								
				17		11				13		2				5		19		12		11				4				3		4
				17		11				13		2				5		19		12		11				4						4
																														3		
																						1										
																						1										
												1																				
												1																				
						4										1						2		1				3		1		
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						1																		1				1				
						1																										
						1										1						1						1		1		
																3																
																3																
8				1				1		9		11		2				2				3				1		4				
																												1				
1																		1														
4														2																		
1				1														1														
2								1		9		11										3				1		3				
1						3				2		5		1				3				2								1		
1		10		9										1				2		3												
343		289		25		139		333		515		299		406		276		167		305		405		461		434		48		35		275
1								3														1		1								
280		216		25		88		47		504		254		356		258		5		218		362		432		402						251
56		73				51		35		11		13		43		9		162		46		42		20		20		30				24
6								248				32		7		9				41				8		12		18		35		
124		100		151		190		99		97		139		83		133		72		114		116		109		98		210		105		83
31		26		33		66				14		23		11		34		29				39		27		26		134				28
37		31		20		10				8		20		32		29		14		20		9		2		12		15				2
5				1		2				3		2		2		4						1										
1										1		3										1		1				1				
																								18				1				
6		5		1		18		15						5		3		2		22		3				3		15				1
44		38		96		94		8		71		91		33		63		27		72		63		61		57		44		105		52
202		403		531		463		350		203		348		202		379		485		360		326		321		340		326		582		432
54				67		41		51		24		52		60		33		378		27		23		45		37		58				21
141		3		451		375		299		126		283		132		316		89		318		238				184		246				339
7		400		13		47				53		13		10		30		18		15		65		276		119		22		582		72
284		170		159		137		205		130		171		203		170		136		171		102		63		91		339		174		139
4		6		3				8						1		5		1		1								135				
4		6						8						1		4				1								133				
				3												1		1										2				
9												1				1		4		1		7		1				2		4		4
8												1				1		4				7		1				2		4		
1																				1												4
82				3						82		36		86		4		1		4		21		2		39		18		20		10
																												1				1
1				1										1		1		1		1		1						2				5
1														1						1		1										
5														6		1												3				
74				1						82		36		78								18				38		9				
																										1		1				
1				1												2				2		1		2				2		20		4
2												1		2		1												2		1		
1												1																1				
1																																
																1																
														2														1		1		
12		4		12		7								11		9		9		4		8		2				1		27		52
1																1																
6				6		3								7		5		2		3		6						1				52
						2										1																
5		4		6		2								4		2		7		1		2		2						27		
1				1										1				1				2										2
1				1										1				1														2
																						2										
6		1		2		3						1		4		7		3		3		2		1				4		9		4

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027
Sawyer	109																			1		1				1		1
Turner & Mach Opr	110					2																						
Cooper	111																									1		
Cabinetmaker	112			2				2		1		1						1		1		1		1				
Upholst & Rel Wkr	113			1		1		1				1		2				1		2		2						1
Other	114					1				1		1						1				2						1
Pulp & Paper Wkrs	115																					1						
Print & Publish Wkrs	116																											
Compositor	117																											
Pressman & Printer	118																											
Photoengrv & Litho	119																											
Other Engraver	120																											
Bookbinder	121																											
Other	122																											
Leather Wkrs	123																					1				1		
Tanner & Hide Prep	124																									1		
Other	125																					1						
Tire & Rubber Wkrs	126									2								1										
Chemical Wkrs	127																					1						
Glass & Clay Wkrs	128					1				1								1										
Decorator	129																											
Kiln Wkr	130																											
Glass Maker	131					1																						
Clay & Ceramic Wkr	132																											
Other	133									1								1										
Stone Cut & Carvers	134																											
Metal Fabr & Makers	135			2		5		2		7						3		6		6		15		1		3		3
Molder & Coremkr	136																											
Patternmaker	137																											
Tool & Die Mkr	138																											
Mach & Tool Setter	139			1		1		1		2								2				7						1
Machine-Tool Oper	140					3												1				1						
Sheetmetal Wkr	141									1								1				4		1				1
Mach Fit & Erect	142															2				5								
Struct & Plate Wkr	143																					1				3		
Smith & Hammerman	144																											
Welder & Flame Cut	145			1				1		2								1		1		1						
Heat Treater	146																											
Plater	147																											
Furnace & Smelter	148																											
Roller	149																											
File, Grd, Polish	150									1																		
Drawer & Extruder	151																											
Other	152					1				1						1		1				1						1
Electrical Prod Mkrs	153																											
Instr Mkr & Jewelers	154			2		2		1		1		4		7		11		4		4		3				6		9
Optician & Opt Wkr	155			1				1		1		1				1		1								2		1
Instrument Mkr	156																			1								1
Watch Mkr & Repair	157					1						2		4		7				3		2				3		5
Jeweler	158											1		3		3						1				1		
Musical Instr Mkr	159					1																						
Other	160			1														3										2
Plastic Goods Makers	161																											
Photo Process Wkrs	162																									2		1
Miscel Product Wkrs	163																					2						
Construction Wkrs	164			6		8		6		14		3		1		7		12		8		7		5		14		17
Carpenter & Joiner	165			2		2		2		4				1		1		5		1				3		3		3
Painter & Paper	166			1		1		1		4		1						3		2		2				1		1
Bricklayer & Mason	167																					1				1		
Electrician	168			1		3		2		4		1				1		3		2				1		9		12
Plumber & Fitter	169			1				1		1								1		1		1		1				1
Other Constr Craft	170			1		1																1						
Constr Equip Oper	171					1				1																		
Other Constr Wkr	172											1				5				2		2						
Elect Pow & Tel Wkrs	173																											
Lineman	174																											
Tel Instal & Repr	175																											
Other	176																											
Transportation Wkrs	177			43		30		50		47		29		36		45		51		78		44		34		39		35
Loco Engr & Fm	178																											
Railway Brakeman	179																											
Signalman	180																											
Seaman & Boatman	181																	1										
Engine-Room Rating	182																											
Dockworker	183											1				1												5
Other Maritime Wkr	184																											
Truck Driver	185			42		27		49		47		1				44		50		41		38		34				
Bus Driver	186																											
Other Motor Veh Dr	187			1		3		1				27		36								3				33		29
Motorman	188																											
Transit Conductor	189																											1
Other	190																			37		3				6		
Mech & Repairmen	191			41		22		24		92		7		9		7		24		9		22		20		13		14
Auto Mechanic	192			23				11		70				8				22				13				7		
Radio & Appl Repr	193			2		3		2		7		3				2		2		9						2		3
Other	194			16		19		11		15		4		1		5						9		20		4		11
Hoist & Lift Opers	195									1				1		1		1		1		1		1				
Crane & Hoist Oper	196									1				1		1		1		1		1		1				
Rigger	197																											
Stat Engrs & Fm	198			1		5		1		2		1				1		3		1		1						1
Stationary Engr	199			1		4		1		1						1		2		1								
Boiler, Ashore	200																	1				1						
Oiler & Greaser	201					1				1		1																1
Fitter - Assemblers	202					1				1		1		1														
Assemblers	203			1														1				1						
Apprentices	204							1														1		1				
Laborers	205			37		45		32		48		48		33		74		49		24		52		29		46		41
Other Manual Wkrs	206			28		63		29		15		3		40		4		10		19		16		68		14		6
Craftsman	207			1				1						3						4		2		10				
Other	208			27		63		28		15		3		37		4		10		15		14		58		14		6
Service Wkrs	209			137		9		137		18		15		57		10		19		25		17		16		15		33
Protect Serv Wkrs	210			1				2		2								3		1		2		4		1		1
Policeman	211																											
Fire Fighter	212																											
Guard & Watchman	213			1				2		2								3		1		2		4		1		
Other	214																											1
Personal Serv Wkrs	215			134		8		133		15		15		51		9		15		24		14		8		14		31
Barb & Beautician	216			1		1		1		1								1		1		1						
Waiter & Bartender	217			77		2		76		5		2		1				5		5		1				1		1
Hostess & Steward	218			1		1		1																				
Laund & Dry Clean	219																											1
Cook & Chef	220			27				26		1		2						2		2		1						1
Hosp Attendant	221																											
Building Caretaker	222			4		2		4		6		5				1		3		1				8				12
Servant, Cleaner	223			24		2		25		2		6		50		8		4		15		11				13		16
Other Service Wkrs	224			2		1		2		1				6		1		1				1		4				1
Other Wkrs	225																					8				83		8
Value Added ($ U.S.) per Person Engaged				5,010		5,200		5,150		4,710		....		3,500		3,450		3,250		3,000		3,000		....		2,900		2,800

021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
1				1		1												1		3								1				
																2																
				1										1				1										1				1
1		1												1		1						2										1
2						1								1		2																
2						1						1		1		2		1						1				2		9		2
1																																
																		1														1
																		1														
																																1
1				1								1						2										2		3		
				1								1						1										2				
1																		1												3		
																														1		
1																		1						1								
																														2		
																														2		
15		1		3		3				2		4		2		2		4				3								5		
																1																
7						1				1				2								1										
1																						2										
4		1				1																										
												1				1																
1				3														3														
1										1		1						1														
1						1						2																		5		
																						1								4		
3				6		9				2		1		2		2		4		1		6		1						4		4
				2		1								1		1		1				2								4		
						1						1						1														
2				3		5				2				1		1		2		1		2										4
1				1																												
						2																2		1								
				2		1																										
2																																
7		5		14		17				5		2		1		5		3		2		14		1		3		3		4		4
		3		3		3				1		1				2		2		1		2				2		1				
2				1		1				1						1						1										1
1				1																								1				
		1		9		12				3		1		1		1		1		1		6		1		1		1				
1		1				1																2										
1																1						2										
2																						1								4		3
																														1		
																														1		
44		34		39		35		28		28		109		36		82		44		53		11		28		21		57		21		4
						5				7		53														10		32				
38		34								19		30		31		63		28		49		2				11						4
3				33		29		28						2		1		1						28				24				
						1				2																						
3				6								26		3		18		15		4		9						1		21		
22		20		13		14				6		4		11		8		7		6		4		3		4		6		15		6
13				7										9		3		2				3										
				2		3				1						3		2		2		1										
9		20		4		11				5		4		2		2		3		4				3		4		6		15		6
1		1						1				1				1																
1		1						1				1				1																
1						1														1		2						1				
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						1																2										
										1				1																		
1																																
1		1												1																		5
52		29		46		41		90				1		39		31		49		76		17		18		23		100		48		23
16		68		14		6		2		4		9		5		12		2		19		4		5		1		8		5		20
2		10						2																								
14		58		14		6				4		9		5		12		2		19		4		5		1		8		5		20
17		16		15		33		8		24		15		6		25		8		39		9		6		16		36		97		62
2		4		1		1				1				2		1		3				1		2		2		15		1		1
2		4		1						1				1		1		3								2						1
						1								1								1		2				15		1		
14		8		14		31		8		23		15		4		22		5		38		8		1		13		20				61
1																1						1										
1				1		1				1		3				1				37		1		1				3				41
																						1										
						1																										
1						1				1																		1				18
		8				12				2		1		2		1						5				1		3				
11				13		16		8		19		11		2		19		5		1						12		13				2
1		4				1										2				1				3		1		1		96		
8				83		8								86		1		93		10				24				8				
,000		....		2,900		2,800		2,800		2,100		2,000		1,950		1,750		....		....		1,000		....		....		....		620		390

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Finance, Insurance & Re

		1960 UNITED STATES 003	1950 UNITED STATES 005	1961 CANADA 007	1951 CANADA 009	1960 NEW ZEALAND 011	1960 SWEDEN 013	1960 NETHERLANDS 015	1960 WEST GERMANY 017	1961 ENGLAND & WALES 019	1960 DENMARK 021	1960 NORWAY 023	1960 PUERTO RICO 025	1950 DENMARK 027
Prof & Tech Wkrs	001	31	31	32	47	43	21	20	20	22		38	76	2
Accountants	002	15	17	21	36	37	5	1		8		18	50	
Engineers	003	3	3		2		3		2	4		6	2	
Civil	004	1	1		1		2						2	
Electrical	005													
Mechanical	006				1		1			3				
Chemical	007													
Mining	008													
Other	009	2	2						2	1		6		
Architects	010								2	6				
Natural Scientists	011								1					
Chemist	012													
Physicist	013													
Agronomist	014													
Biologist	015													
Veterinarian	016													
Other	017								1					
Teachers	018						1							
University	019													
Other	020						1							
Medical Professions	021							2						
Phys & Surgeon	022							2						
Dentist	023													
Pharmacist	024													
Other	025													
Nurses	026				1				2			1		
Prof Nurse	027				1				2			1		
Midwife	028													
Other	029													
Marine & Air Offs	030													
Air Pilot & Nav	031													
Marine Deck Off	032													
Marine Engineer	033													
Other Professionals	034	8	8	9	7	4	8	9	11	3		8	8	
Lawyer & Judge	035	3	4	1	1	3	3	3	2			3	6	
Actuary, Stat, Ec	036	2		3	2	1	1	5	1			2		
Auth & Journalist	037	1	1	1	1				1					
Social Worker	038							1	7					
Clergy & Relig Wkr	039													
Other	040	2	3	4	3		4			3		3	2	
Health Technicians	041								1			2		
Med & Dental Tech	042													
Other	043								1			2		
Other Technicians	044		1	2	1			7		1		3	1	2
Traffic Control, Disp	045													
Surveyor	046													
Draft & Design	047			1	1								1	
Radio & TV Oper	048													
Photo & Cameraman	049													
Other	050		1	1				7		1		3		2
Athletes - Sportsmen	051								1					
Artists - Entertainers	052													
Other Prof - Tech Wkrs	053	5	2			2	4	1					15	
Admins & Mgrs	054	174	168	165	114	87	115	70	45	65	79	102	141	152
Gov't Officials	055					4	5			2		3		
Proprietors	056	27	35			2			28		36		22	51
Employed Managers	057	147	133	17	1	77	32	5	17	63	43	99	119	101
Other	058			148	113	4	78	65						
Clerical Wkrs	059	463	419	531	543	750	582	700	328	602	548	604	489	481
Bookprs - Cashiers	060	116	97	157	137	52	83	74	89		26	88	47	
Secys, Stenos, Typts	061	135	135	161	163	126	55	100	93	131		28	179	
Office Mach Opers	062	24	11	24	10	39	13	30	12			3	1	
Telegraph Opers	063							5						
Postmen	064						1							
Messengers & Attends	065	3	4	6	10	7	21	3	6	14		8	14	37
Other	066	185	172	183	223	526	409	488	128	457	522	477	248	444
Sales Wkrs	067	223	236	194	226	96	74	164	538	222	102	177	150	87
Sales Rep & Brokers	068	218	230	193	225	91	74	164	535	222	102	177		87
Salesmen & Assts	069	5	6	1	1	5			3					
Other	070												150	
Manual Workers	071	35	44	13	14	4	29	13	14	27	164	22	70	160
Supvs & Inspectors	072	3	2	1		1					157		6	154
Foreman & Supv	073	2	1								150		6	154
Inspector & Grader	074	1	1	1		1					7			
Extractive Wkrs	075	8	9		1		4		1	7				
Farm & Garden Wkr	076	8	9		1		4		1	4				
Fisherman & Hunter	077													
Forester & Logger	078									3				
Well Driller	079													
Miner & Quarryman	080													
Mineral Treater	081													
Other	082													
Food & Bev Wkrs	083								1					
Miller	084													
Baker	085													
Dairy Wkr	086													
Brewery Wkr	087													
Butcher & Meat Wkr	088													
Canner & Presvr	089													
Other	090								1					
Tobacco Wkrs	091													
Textile Wkrs	092													
Fiber Preparer	093													
Spinner & Winder	094													
Weaver & Loom Fix	095													
Knitter	096													
Bleacher & Dyer	097													
Other	098													
Clothing & Rel Wkrs	099												1	
Cutter	100													
Tailor & Dressmkr	101													
Milliner & Hat Mkr	102													
Furrier	103													
Other	104												1	
Shoe Wkrs	105													
Shoemkr, Non-fact	106													
Other	107													
Wood & Furn Wkrs	108						1						1	

e, Insurance & Real Estate

1960		1960		1960		1950		1960		1962		1960		1960		1954		1950		1960		1951		1960		1960		1960		1961		1950
DENMARK		NORWAY		PUERTO RICO		DENMARK		BELGIUM		FRANCE		FINLAND		JAPAN		FRANCE		WEST GERMANY		ISRAEL		ENGLAND & WALES		ARGENTINA		IRELAND		CHILE		YUGOSLAVIA		JAPAN
021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
		38		76		2		17		14		20		8		44		26		27		11		24		12		41		31		5
		18		50				3		1		2				44						1		9		5		28		15		
		6		2				3		3		3		4				3		2		1		5		3						
				2								1						2		1												
												1										1										
		6						3		3		1		4				1		1				5		3						
																		5		1								1				
																				1				1				1		2		1
																												1		1		
																				1										1		1
																								1								
																								1								
																								1								
														4						1												1
																				1												1
														4																		
		1						1		2										8												1
		1						1		1																						1
										1										8												
		8		8				6		4		14						15		11		2		8				10		11		
		3		6				3				5						14		4				6				8		7		
		2						1				1								4		2						2				
										1														1						1		
								1		2		6								1												
		3		2				1		1		2						1		2				1						3		
		2																												1		1
																														1		
		2																														1
		3		1		2		3		2								3		3		7						1		2		1
																				1		7										
				1				2		1																						
																				1												
		3				2		1		1								3		1								1		2		1
				15				1		2		1														4						
79		102		141		152		90		121		126		77		103		23		138		119		73		57		26		79		101
		3								18		3				10				13		3		4						1		1
36				22		51		17		2										3		1		5				1				
43		99		119		101		73		63		123				51		23		122		19		3		57		25		60		100
										38				77		42						96		61						18		
548		604		489		481		661		656		605		618		626		145		696		549		757		623		675		806		673
76		88		47				57		78		394				29		11		188		221		84				92		529		302
		28		179				73		123		10				97		68		71		111		6		102		34		22		9
		3		1				16		38		7				31				20		14		2				3		1		
								3		4										7				17						4		
																								57						1		
		8		14		37				1		29						10		12		14				29		5		39		5
522		477		248		444		512		412		165		618		469		56		398		189		591		492		541		210		357
102		177		150		87		170		137		106		242		146		745		86		214		103		259		73		4		180
102		177				87		169		133		103				146		734		81		202		97		258		72		4		100
								1		4								7		3								1				80
				150								3		242				4		2		12		6		1						
164		22		70		160		15		14		9		30				15		11		37		20		13		21		19		27
157				6		154				6												2						1		2		
150				6		154				6												2										
7																												1		2		
														1				1		3		6										
														1				1		2		3										
																				1		2										
																						1										
				1																				1								
				1																				1								
				1																				1						1		

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	02
Sawyer	109																												
Turner & Mach Opr	110																												
Cooper	111																												
Cabinetmaker	112													1												1			
Uphols & Rel Wkr	113																												
Other	114																												
Pulp & Paper Wkrs	115																												
Print & Publish Wkrs	116			1		1		1		1				1		2													
Compositor	117			1		1		1		1				1															
Pressman & Printer	118															1													
Photoengrv & Litho	119																												
Other Engraver	120																												
Bookbinder	121															1													
Other	122																												
Leather Wkrs	123																												
Tanner & Hide Prep	124																												
Other	125																												
Tire & Rubber Wkrs	126																												
Chemical Wkrs	127																												
Glass & Clay Wkrs	128																												
Decorator	129																												
Kiln Wkr	130																												
Glass Maker	131																												
Clay & Ceramic Wkr	132																												
Other	133																												
Stone Cut & Carvers	134																												
Metal Fabr & Makers	135																			1									
Molder & Coremkr	136																												
Patternmaker	137																												
Tool & Die Mkr	138																												
Mach & Tool Setter	139																												
Machine-Tool Oper	140																												
Sheetmetal Wkr	141																												
Mach Fit & Erect	142																			1									
Struct & Plate Wkr	143																												
Smith & Hammerman	144																												
Welder & Flame Cut	145																												
Heat Treater	146																												
Plater	147																												
Furnace & Smelter	148																												
Roller	149																												
File, Grd, Polish	150																												
Drawer & Extruder	151																												
Other	152																												
Electrical Prod Mkrs	153																												
Instr Mkr & Jewelers	154															1													
Optician & Opt Wkr	155																												
Instrument Mkr	156															1													
Watch Mkr & Repair	157																												
Jeweler	158																												
Musical Instr Mkr	159																												
Other	160																												
Plastic Goods Makers	161																												
Photo Process Wkrs	162																												
Miscel Product Wkrs	163																												
Construction Wkrs	164			4		5		3		4				14		4				10				2		3			
Carpenter & Joiner	165			2		2		2		2				6		2				2				1		1			
Painter & Paper	166			2		2		1		1				3		1				2									
Bricklayer & Mason	167													1						1									
Electrician	168					1				1				1		1				1						1			
Plumber & Fitter	169													1						1						1			
Other Constr Craft	170																												
Constr Equip Oper	171																												
Other Constr Wkr	172													2						3				1					
Elect Pow & Tel Wkrs	173															1													
Lineman	174																												
Tel Instal & Repr	175																												
Other	176															1													
Transportation Wkrs	177			1		1				1				2		3		8		2				8		1			
Loco Engr & Fm	178																												
Railway Brakeman	179																												
Signalman	180																												
Seaman & Boatmen	181																												
Engine-Room Rating	182																												
Dockworker	183															1													
Other Maritime Wkr	184																												
Truck Driver	185			1		1										2				1				8		1			
Bus Driver	186																												
Other Motor Veh Dr	187									1				2				8											
Motorman	188																												
Transit Conductor	189																												
Other	190																			1									
Mech & Repairmen	191			7		10		3						2		1								1		2			
Auto Mechanic	192																												
Radio & Appl Repr	193																												
Other	194			7		10		3						2		1								1		2			
Hoist & Lift Opers	195																									1			
Crane & Hoist Oper	196																									1			
Rigger	197																												
Stat Engrs & Fm	198			3		5		3		4						1				1				1					
Stationary Engr	199			2		3		3		3						1								1					
Boiler, Ashore	200			1		2				1										1									
Oiler & Greaser	201																												
Fitter - Assemblers	202																												
Assemblers	203																												
Apprentices	204																												
Laborers	205			6		8		2		3		1		2				3		6				10		37			
Other Manual Wkrs	206			2		3						2		3				1				7				18		6	
Craftsmen	207																					3				8		2	
Other	208			2		3						2		3				1				4				10		4	
Service Wkrs	209			57		91		54		54		14		167		26		47		52		107		53		73		132	
Protect Serv Wkrs	210			5		8		3		3		2				1		2		4				2		15			
Policemen	211					1																							
Fire Fighter	212																												
Guard & Watchman	213			5		7		3		3		1				1		2		4						15			
Other	214											1												2					
Personal Serv Wkrs	215			42		64		47		43		10		167		25		45		48		72		51		44		56	
Barb & Beautician	216					1																							
Waiter & Bartender	217			1		1		1		1		3		3		7		1		3									
Hostess & Steward	218			1		2				1				1															
Laund & Dry Clean	219																												
Cook & Chef	220							1		1				1				1		1									
Hosp Attendant	221																												
Building Caretaker	222			23		34		43		30		6		111		9				13		70		34		44			
Servant, Cleaner	223			17		26		2		10		1		51		9		43		31		2		17				56	
Other Service Wkrs	224			10		19		4		8		2										35				14		76	
Other Wkrs	225													4				5											
Value Added ($ U.S.) per Person Engaged				14,380		14,000		9,320		6,300		....		....		4,730		4,600		4,100		3,080		3,330		3,200		2,570	

021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
				1																												
																								1						1		
								6				1		1				1						1				1		1		
								1																						1		
												1																				
								1										1										1				
														1										1								
																														5		
																														5		
																		1		2		2						1				
																				1												
																				1												
																						2										
																		1										1				
																														1		
																														1		
		2		3				3				2		1				4		2		14		5				8				
		1		1				1				2						1				5						3				
								1														3		1								
																		1				2						1				
				1				1														1		2				3				
				1																		1		1				1				
																						1		1								
																				1												
		1												1				2		1		1										
														1																		
														1																		
		8		1				3		2		3		11				6		3		1		4		1		5		5		4
																												1				
		8		1				3		1								5				1						4				1
										1		3												4						5		3
														11				1		3						1						
		1		2				2				1								1				3				3		1		
																				1												
		1		2				2				1												3				3		1		
				1																												
				1																												
		1						1						2				1				2		1				1		1		
		1						1						2										1								
																		1				2						1		1		
		10		37						4		2		11				1				10		4		8		1		2		22
7				18		6				2				2												4						1
3				8		2																										
4				10		4				2				2												4						1
107		53		73		132		45		31		122		25		38		38		36		58		10		27		155		39		11
		2		15				2		4		2		4		5		16		6		3		4				17		4		6
										1																						
				15				2		3						5		16				3						17				6
		2										2		6						6				4						4		
72		51		44		56		43		17		119				19		22		30		51				14		107		33		5
								1		1		2								4		1										
								1				2								1								1		1		
																				1												
								2		1		3								1								1				
70		34		44				12		2		78				7				23		15				4		78		5		
2		17				56		27		13		34				12		22				35				10		27		27		5
35				14		76				10		1		19		14						4		6		13		31		2		
										16		8				43		4						7		9				11		
,680		3,530		3,200		2,570		....		2,460		2,450		....		....		1,850		1,400		....		....		....		....		....		840

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Services

				NEW ZEALAND		UNITED STATES		CANADA		UNITED STATES		CANADA		DENMARK		NORWAY		SWEDEN		FINLAND		DENMARK		NETHERLANDS		FRANCE		ENGLAND & WALES	
				1960		1960		1961		1950		1951		1960		1960		1960		1960		1950		1960		1962		1961	
		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027	028
Prof & Tech Wkrs	001			404		312		308		288		319		415		365		313		309		364		346		296		247	
Accountants	002			11		12		7		12		12				11		3		2		11		7		2		8	
Engineers	003			5		10		6		7		6		17		10		14		9		12		3		9		8	
Civil	004			5		3		3		3		3		17				8		3						1		3	
Electrical	005					2		1		2		1						2		1								1	
Mechanical	006					2		1		1		1						3		1								2	
Chemical	007											1						1		1									
Mining	008																												
Other	009					3		1		1						10				3		12		3		8		2	
Architects	010			2		2		1		1		2		9		6				2		10		4				9	
Natural Scientists	011			9		4		4		3		5		2		10		4		13		4		4		2		3	
Chemist	012			1		1		1		1						1		1		1				1					
Physicist	013					1												1						1					
Agronomist	014			1				1				2				5		1		11						1			
Biologist	015			4		1		1																1					
Veterinarian	016			1								1		2		2						4		1		1			
Other	017			2		1		1		2		2				2		1		1								3	
Teachers	018			179		110		107		98		110		165		130		125		128		90		123		120		88	
University	019			7		11		6		10		5				3		27		4				2		3		2	
Other	020			172		99		101		88		105		165		127		98		124		90		121		117		86	
Medical Professions	021			9		21		18		21		21		14		25		19		16		28		16		23		13	
Phys & Surgeon	022			6		14		12		14		14		11		16		11		9		15		13		14		10	
Dentist	023			1		5		3		5		5		3		9		8		6		6		3		4		2	
Pharmacist	024			1																		6				5		1	
Other	025			1		2		3		2		2								1		1							
Nurses	026			97		49		83		47		75		131		83		34		77		78		76		46		55	
Prof Nurse	027			84		37		48		37		50		131		55		32		44		73		38		19		55	
Midwife	028			2												4		2		5				1		2			
Other	029			11		12		35		10		25				24				28		5		37		25			
Marine & Air Offs	030																												
Air Pilot & Nav	031																												
Marine Deck Off	032																												
Marine Engineer	033																												
Other Professionals	034			34		46		44		46		56		27		38		48		31		41		33		57		31	
Lawyer & Judge	035			3		11		7		12		9				8		7		7		9		7		5		5	
Actuary, Stat, Ec	036					1		1										1		1				2					
Auth & Journalist	037			2		3		2		3		2		1		1		4		2		9		2		2		3	
Social Worker	038			4		8		6		7		4		2		3		10		8		6		10		4		7	
Clergy & Relig Wkr	039			21		15		19		16		31		18		16		13		7		13		11		43		11	
Other	040			4		8		9		8		10		6		10		13		6		4		1		3		5	
Health Technicians	041			10		11		8		9		3		23		13		30		6		52		6		9		6	
Med & Dental Tech	042			5		8		7		6		1		16		8		26		3		47		3		7			
Other	043			5		3		1		3		2		7		5		4		3		5		3		2		6	
Other Technicians	044			26		14		16		12		16		25		22		17		6		4		47		9		18	
Traffic Control, Disp	045			1																									
Surveyor	046			3		1		2		1		2				2		1		3						1			
Draft & Design	047			8		4		4		3		3		24		1						1		9		4		5	
Radio & TV Oper	048			1		1		1		1		1						1										1	
Photo & Cameraman	049			3		2		2		3		3		1		5		5		3				3		1			
Other	050			10		6		7		4		7				14		10				3		35		3		12	
Athletes - Sportsmen	051			5		4		2		4						1		1		1		1		2		4		1	
Artists - Entertainers	052			8		17		10		19		12				15		15		16		33		19		10		7	
Other Prof - Tech Wkrs	053			9		12		2		9		1		2		1		3		2				6		5			
Admins & Mgrs	054			39		56		78		65		75		170		57		53		29		32		25		132		44	
Gov't Officials	055			9		14				15				75		27		15		17		8		12		14		23	
Proprietors	056			3		18				28		8		83						1		12				82		3	
Employed Managers	057			9		24		3		22		1		12		30		24		11		8		3		33		13	
Other	058			18				75				66						14				4		10		3		5	
Clerical Wkrs	059			189		179		134		163		159		170		114		105		87		159		177		113		155	
Bookprs - Cashiers	060			6		13		17		13		16		16		11		20		17				20		21			
Secys, Stenos, Typts	061			46		56		48		47		46				7		26		7				30		37		41	
Office Mach Opers	062			5		4		3		2		2				1		1						2		3			
Telegraph Opers	063															1								3		1			
Postmen	064					12				13		9								1									
Messengers & Attends	065			8		3		1		2		1				2		5		6		3		2		1		2	
Other	066			124		91		65		86		85		154		92		53		56		156		120		50		112	
Sales Wkrs	067			17		8		7		10		7		14		1		21		7		3		6		8		14	
Sales Rep & Brokers	068			3		1		3		2		2		1				3		1		1		4		3		4	
Salesmen & Assts	069			14		5		4		6		5								4		2				5		10	
Other	070					2				2				13		1		18		2				2					
Manual Workers	071			86		121		109		153		90		44		59		42		25		94		56		99		158	
Supvs & Inspectors	072			7		9		7		8		3		6		7		1		5		32				7		1	
Foreman & Supv	073					4		5		4		1		6		1						32				2			
Inspector & Grader	074			7		5		2		4		2				6		1		5						5		1	
Extractive Wkrs	075			16		6		9		6		8		13		4		3		1		5		9		11		21	
Farm & Garden Wkr	076			16		6		9		6		8		13		4		3		1		5		9		10		21	
Fisherman & Hunter	077																												
Forester & Logger	078																									1			
Well Driller	079																												
Miner & Quarryman	080																												
Mineral Treater	081																												
Other	082																												
Food & Bev Wkrs	083			1								1						1		1				1		1			
Miller	084																												
Baker	085			1								1						1		1				1		1			
Dairy Wkr	086																												
Brewery Wkr	087																												
Butcher & Meat Wkr	088																												
Canner & Presvr	089																												
Other	090																												
Tobacco Wkrs	091																												
Textile Wkrs	092																	1		1		1		1		4			
Fiber Preparer	093																												
Spinner & Winder	094																												
Weaver & Loom Fix	095																			1									
Knitter	096																												
Bleacher & Dyer	097																					1				4			
Other	098																	1						1					
Clothing & Rel Wkrs	099			2		4		6		6		5				1		3		2		2		3		7		3	
Cutter	100																												
Tailor & Dressmkr	101			2		4		6		6		5						1		1		2				1		1	
Milliner & Hat Mkr	102																												
Furrier	103																												
Other	104															1		2		1				3		6		2	
Shoe Wkrs	105					2		3		4																		4	
Shoemkr, Non-fact	106					2		3		4																		4	
Other	107																												
Wood & Furn Wkrs	108					1				3								1								2		1	

Services

		1960		1962		1961		1960		1960		1954		1960		1960		1951		1950		1961		1960		1960		1960		1960		1950
		NETHERLANDS		FRANCE		ENGLAND & WALES		WEST GERMANY		BELGIUM		FRANCE		IRELAND		ISRAEL		ENGLAND & WALES		WEST GERMANY		YUGOSLAVIA		JAPAN		PUERTO RICO		ARGENTINA		CHILE		JAPAN
21	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
64		346		296		247		191		332		249		328		359		203		326		320		334		253		186		214		324
11		7		2		8				4		6		6		2		6				7				14		3		8		1
12		3		9		8		1		4		6		3		6		3		10		4		9		5		7		2		3
				1		3		3								2		2		4		1				2				1		2
						1		2								1				1		1				1						1
						2												1		1		1										
12		3		8		2		9		4		6		3		3				4		1		9		2		7		1		
10		4				9		15		7				4		3		3		5		1								2		1
4		4		2		3		2		2		1		6		10		3		2		3				1		3		1		6
		1						1		1				3		3		1		1												
		1														1																
				1												1						1						1		1		
		1														2																
4		1		1						1		1		3		1		1		1		1										2
						3		1								2		1				1				1		2				4
90		123		120		88		65		173		96		87		162		67		95		152		152				92		95		151
		2		3		2		15		4						7				13		10										6
90		121		117		86		50		169		96		87		155		67		82		142		152				92		95		145
28		16		23		13		2		19		22		17		31		13		15		23		99				15		16		36
15		13		14		10		2		16		13		14		19		9		12		17								9		17
6		3		4		2				3		4		3		6		3		3		2								5		6
6				5		1						5				4						4								1		2
1																2		1						99				15		1		11
78		76		46		55		6		42		13		70		51		51		56		37						24		44		30
73		38		19		55		6		25		5		70				43		10		29								13		19
		1		2						3		2								46		5								1		9
5		37		25						14		6				51		8				3						24		30		2
41		33		57		31		50		46		63		107		54		16		71		34		64		20		23		26		38
9		7		5		5		18		10		7		9		12		5		18		11				7		9		9		3
		2						2								4														1		
9		2		2		3		5		1		1		1		6		2		5		6						8		2		1
6		10		4		7		9		3		5		2		9		4		11		1				9				2		4
13		11		43		11		13		31		48		93		15		1		32		9						5		11		25
4		1		3		5		3		1		2		2		8		4		5		7		64		4		1		1		5
52		6		9		6		2		3		19		4		11		9		23		29				4		2		1		14
47		3		7				1		1		18		4		11		7		7		28				4				1		
5		3		2		6		1		2		1						2		16		1						2				14
4		47		9		18		18		19		4		4		19		14		17		16				6		4		8		19
										2						1																
				1				5		2						2		4		5		3										1
1		9		4		5		3		4		2		1				5		1		1				2				2		1
						1		1						1								1										1
		3		1				3		4		1		2		4				8								4		4		5
3		35		3		12		6		7		1				12		5		3		11				4				2		11
1		2		4		1		2		1		3		3		1		2		1		1						3		3		1
33		19		10		7		15		9		12		7		9		15		24		12		10				10		8		24
		6		5						3		4		10				1		7		1				203						
32		25		132		44		117		121		155		48		74		93		212		66		22		54		43		29		32
8		12		14		23				19·				9		36		25				27						6		3		19
12				82		3		46		98		109		24		20		12		1						11		5		1		
8		3		33		13		71		4		41		5		18		10		202		29				43		12		25		13
4		10		3		5						5		10				46		9		10		22				20				
159		177		113		155		232		154		87		132		181		140		77		189		127		137		155		90		218
		20		21				17		10		11				34		16		8		57				5		12		10		31
		30		37		41		42		13		28		23		29		34		30		21				58		4		15		3
		2		3				2		3		1				3		2								1						
		3		1						1						3						1						2				1
																2						1						12				
3		2		1		2		11		1		1		3		2		3		10		25				5				2		5
156		120		50		112		160		126		46		106		108		85		29		84		127		68		125		63		178
3		6		8		14		12		13		5		8		11		12		23		5		17		13		9		3		9
1		4		3		4				11		1				2		4		10		2						7		2		1
2				5		10		8		2		4		7		8		5		10		2				1				1		8
		2												1		1		3		3		1		17		12		2				
94		56		99		158		126		54		69		120		78		176		84		78		198		187		98		53		173
32				7		1		2				5		2				7		1		6				5				4		1
32				2										2				5				2				5						1
				5		1		2				5						2		1		4								4		
5		9		11		21		11		7				20		27		26		8		2		5				4		15		
5		9		10		21		11		6				20		27		26		8		2		4				4		15		
																								1								
				1						1																						
		1		1				18				2				1		2		23		2		8				1				6
																																2
		1		1				2				2						1		3		2										3
																		1														
								1								1				1												
								15												19				8				1				1
1		1		4						1		5												11								6
1				4						1		5																				6
		1																						11								
2		3		7		3		3		2		7		1		5		3		3		2		43		1		2				28
2				1		1		2				2				3		1		2		2										28
		3		6		2		1		2		5		1		2		2		1				43		1		2				
						4		1										8				1										5
						4		1										7				1										5
																		1														
				2		1						1				1		1				3		2		1		2		1		3

		001 002	003 004	005 006	007 008	009 010	011 012	013 014	015 016	017 018	019 020	021 022	023 024	025 026	027 028
Sawyer	109														
Turner & Mach Opr	110														
Cooper	111														
Cabinetmaker	112					1				1					
Upholst & Rel Wkr	113			1		2									
Other	114													2	1
Pulp & Paper Wkrs	115														
Print & Publish Wkrs	116				1								1		
Compositor	117				1										
Pressman & Printer	118												1		
Photoengrv & Litho	119														
Other Engraver	120														
Bookbinder	121														
Other	122														
Leather Wkrs	123														
Tanner & Hide Prep	124														
Other	125														
Tire & Rubber Wkrs	126														
Chemical Wkrs	127														
Glass & Clay Wkrs	128														
Decorator	129														
Kiln Wkr	130														
Glass Maker	131														
Clay & Ceramic Wkr	132														
Other	133														
Stone Cut & Carvers	134														
Metal Fabr & Makers	135		3	4	4	6	1		1	1				3	33
Molder & Coremkr	136														
Patternmaker	137														
Tool & Die Mkr	138														
Mach & Tool Setter	139		1	1	1	2	1							1	
Machine-Tool Oper	140		2											1	
Sheetmetal Wkr	141			1		1									2
Mach Fit & Erect	142														31
Struct & Plate Wkr	143													1	
Smith & Hammerman	144					1									
Welder & Flame Cut	145			2	2	2									
Heat Treater	146														
Plater	147														
Furnace & Smelter	148														
Roller	149				1										
File, Grd, Polish	150														
Drawer & Extruder	151														
Other	152								1	1					
Electrical Prod Mkrs	153								1	1	1				
Instr Mkr & Jewelers	154		2	1						1			4	1	
Optician & Opt Wkr	155														
Instrument Mkr	156									1			4		
Watch Mkr & Repair	157														
Jeweler	158													1	
Musical Instr Mkr	159		1												
Other	160		1	1											
Plastic Goods Makers	161														
Photo Process Wkrs	162			2	1	2	1		2	2	2		2		
Miscel Product Wkrs	163														
Construction Wkrs	164		12	8	18	10	17		24	3	2		5	16	20
Carpenter & Joiner	165		6	2	6	3	8		2	1	2		2		3
Painter & Paper	166		3	3	4	3	4			1			1	2	4
Bricklayer & Mason	167													1	1
Electrician	168		1	2	3	3	2		1	1			1		3
Plumber & Fitter	169		1	1	2	1	2						1	1	2
Other Constr Craft	170														
Constr Equip Oper	171		1		3		1								1
Other Constr Wkr	172								21					12	6
Elect Pow & Tel Wkrs	173														
Lineman	174														
Tel Instal & Repr	175														
Other	176														
Transportation Wkrs	177		6	9	13	13	12	2	6	3	2	4	13	7	27
Loco Engr & Fm	178														
Railway Brakeman	179														
Signalman	180														
Seaman & Boatman	181														
Engine-Room Rating	182														
Dockworker	183												4		
Other Maritime Wkr	184														
Truck Driver	185		5	8	10	9	9		5				8	4	15
Bus Driver	186				2	1	1								
Other Motor Veh Dr	187		1	1	1	3	2	2	1	3	2	4		2	
Motorman	188														
Transit Conductor	189														
Other	190												1	1	12
Mech & Repairmen	191		3	41	8	53	2	4	4	7	1		4	2	1
Auto Mechanic	192			18	2	34	2	1						1	
Radio & Appl Repr	193		2	4		3			1	1					1
Other	194		1	19	6	16		3	3	6	1		4	1	
Hoist & Lift Opers	195														
Crane & Hoist Oper	196														
Rigger	197														
Stat Engrs & Fm	198		3	4	6	5	9	2	3		2	2	3	1	4
Stationary Engr	199		1	3	5	3	6		3		2		3		1
Boiler, Ashore	200		2	1	1	2	3	2				2		1	3
Oiler & Greaser	201														
Fitter - Assemblers	202												1		
Assemblers	203												1		
Apprentices	204					1								1	
Laborers	205		24	16	29	21	28	1	6	13	5	31	5	24	33
Other Manual Wkrs	206		7	14	4	15	3	16		1		17	3	12	10
Craftsman	207		2	2	1	2	2	1				4		3	2
Other	208		5	12	3	13	1	15		1		13	3	9	8
Service Wkrs	209		259	302	284	307	330	184	402	458	446	332	381	328	353
Protect Serv Wkrs	210		24	31	34	28	34	8	34	31	34	58	28	35	29
Policeman	211		16	16	16	15	17	5	18	17	21	32	20	24	17
Fire Fighter	212		4	8	8	8	8	3	7	4	5		2	2	5
Guard & Watchman	213		2	7	10	5	9		2		5	2	6	8	7
Other	214		2						7	10	3	24		1	
Personal Serv Wkrs	215		212	263	244	268	290	51	363	422	408	266	353	277	270
Barb & Beautician	216		5	28	24	30	24		27	37	31	56	32	33	26
Waiter & Bartender	217		26	13	46	10	54	8	44	39	41	68	49	21	62
Hostess & Steward	218		41	6	7	6	27		26	117	18			2	
Laund & Dry Clean	219		14	23	18	33	26	6	13	22	15	2	14	10	16
Cook & Chef	220		5	13	24	11	25		24	21	35	8	11	19	22
Hosp Attendant	221		8	23		15				84				1	8
Building Caretaker	222		22	22	39	19	20	11	15	19	50	7	19	16	11
Servant, Cleaner	223		91	135	86	144	114	26	214	83	218	125	228	175	125
Other Service Wkrs	224		23	8	6	11	6	125	5	5	4	8		16	54
Other Wkrs	225						1			18	78			15	
Value Added ($ U.S.) per Person Engaged			5,360	4,740	4,300	4,290	3,900	2,930	2,860	2,700	2,530	2,500	2,200	....	2,170

021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051	052	053
																																2
																1										1						
				2		1						1						1				3		2				2		1		1
		1						2								1						2		2				1				
								1								1						1										
		1																														
								1														1										
																								2				1				
																								2								
																								2								
																								1								
								1												1								1		1		
				3		33				1				1		5		9		3		1		18		8		1				13
																		3				1										
				1						1						1																
				1												4																2
						2								1				1								5						2
						31												4														
				1																3												
																										1						6
																										2						1
																																2
																		1						18				1				
																1								3								
		4		1				1								2		1		1		1		2								3
																		1						2								
		4						1								2				1		1										
																																3
				1																												
		2						2				1																				
		5		16		20		18		12		17		2		12		17		15		14		3		11		15		7		5
		2				3		3		3				1		3		4		2		1				6				3		1
		1		2		4		1		2		1				1		5		1		1						3				3
				1		1		2		1		2						1		1		1								1		
		1				3		3		2				1		2		3		1		1				3		5		2		1
		1		1		2		1		1		1				1		1				1				2		5		1		
																		1										2				
						1																										
				12		6		8		3		13				5		2		10		9		3								
								1										1		1				1								
								1										1		1				1								
4		13		7		27		26		11		6		11		14		17		14		12		10		6		15		9		6
																												1				
								1										1										1				
		4								1		1										2								1		
								1																								
		8		4		15				9		2		6		1		10		10						6				8		3
																																3
4				2				17				3		2		1		5				10						13				
										1																						
		1		1		12		7						3		12		1		4				10								
		4		2		1		5		3		1		38		4		21		2		9		18		39		12		5		33
				1				3				1				3		20		1												11
						1										1						1								2		
		4		1				2		3				38				1		1		8		18		39		12		3		22
										1																1						
										1																1						
2		3		1		4		5		2				2				7		3		2		2		1		5				1
		3				1				2								2						2				5				
2				1		3		5						2				5		3		2				1						1
		1																1														
		1																														
				1																1						1						1
31		5		24		33		21		13		13		29		4		49		5		19		40		31		23		11		35
17		3		12		10		5		1		11		14		1		6		3		2		27		82		16				27
4				3		2		1				1		2				3		2		2				19						2
13		3		9		8				1		10		12		1		3		1				27		63		16				25
332		381		328		353		285		318		356		335		280		366		234		312		301		356		269		601		240
58		28		35		29		83		47		35		35		38		25		76		111		5		13		39		50		54
32		20		24		17		57		40		28		31		25		16		42										46		44
		2		2		5		6		2		1						5		3												5
2		6		8		7		8		5		6		4				2		19						13				4		5
24				1				12								13		2		12		111		5				39				
266		353		277		270		187		271		304		287		242		317		140		196		60		42		186		540		179
56		32		33		26		46		43		31		23		20		18		2		12						21		22		45
68		49		21		62		22		16		20		30		20		37		25		43						17		29		21
				2				2		12		1		28		80		4		2		3								17		
2		14		10		16		21		28		14		16		16		28		18		7								27		11
8		11		19		22		13		11		17		12		29		33		19		33								13		6
				1		8						1		8				9		6												
7		19		16		11		2		24		19		8		62		10				12				42				10		
125		228		175		125		81		137		201		162		15		178		68		86		60				148		422		96
8				16		54		15				17		13				24		18		5		236		301		44		11		7
				15				35				77		10				2		44		10						227				
2,500		2,200		....		2,170		2,000		1,680		....		1,820		1,430		1,420		....		760		710		....		720		506		340

Government

				1960		1960		1960		1960		1960		1961		1960		1950		1961		1960		1951		1960		1962
				UNITED STATES		SWEDEN		NEW ZEALAND		FINLAND		NORWAY		CANADA		DENMARK		UNITED STATES		ENGLAND & WALES		BELGIUM		CANADA		PUERTO RICO		FRANCE
		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026	027
Prof & Tech Wkrs	001			136		155		101		108		136		74		53		116		80		78		96		156		363
Accountants	002			20		9		16		10		24		4				19		2		1		17		37		
Engineers	003			21		32		20		18		16		11		29		20		15		7		10		15		6
Civil	004			7		17		19		11						29		9		9				8		7		1
Electrical	005			3		6				1				3				4		1				1		1		
Mechanical	006			3		7		1		2				3				3		2				1		1		
Chemical	007					1				1				1														1
Mining	008																											
Other	009			8		1				3		16		4				4		3		7				6		6
Architects	010							3		1		4				13		1		15		3		1				
Natural Scientists	011			7		8		4		6		20		1				6		4		2		10		2		1
Chemist	012			2		1								1				2										
Physicist	013			1		2																						
Agronomist	014			1		2		1		5		19										1		6				1
Biologist	015			1				2																				
Veterinarian	016					1						1										1		1				
Other	017			2		2		1		1								4		4				3		2		
Teachers	018			3		4		3		1		1						3		3				4				300
University	019					1																						8
Other	020			3		3		3		1		1						3		3				4				292
Medical Professions	021			1		2		3										1				1		1				3
Phys & Surgeon	022			1		2		2										1				1		1				3
Dentist	023																											
Pharmacist	024							1																				
Other	025																											
Nurses	026			2		2		3		1		3						2		1		14		3				7
Prof Nurse	027			1		2		3		1		3						2		1		12		2				4
Midwife	028																											
Other	029			1																		2		1				3
Marine & Air Offs	030			1								2										1						
Air Pilot & Nav	031			1																								
Marine Deck Off	032											1										1						
Marine Engineer	033											1																
Other Professionals	034			42		47		18		43		28		8		3		38		16		18		27		49		22
Lawyer & Judge	035			9		29		5		33		12						9		3		11		6		11		4
Actuary, Stat, Ec	036			3		3		1		1														1				
Auth & Journalist	037			2		1		1						1				1		1				1				1
Social Worker	038			18		5		7		2		5				3		17		3		6		4		23		6
Clergy & Relig Wkr	039											1																2
Other	040			10		9		4		7		10		7				11		9		1		15		15		7
Health Technicians	041			1		3		1						21				1		2								
Med & Dental Tech	042			1		1								21				1										
Other	043					2		1												2								
Other Technicians	044			26		39		28		26		36		19		8		17		22		28		22		12		10
Traffic Control, Disp	045							9														8						
Surveyor	046			2		6		3		25		7						2				6		5		1		2
Draft & Design	047			4				10				3		5		8		4		7		9		6		4		2
Radio & TV Oper	048			6		4		1		1								3		2				2				
Photo & Cameraman	049			1		1		1						1				1						1				
Other	050			13		28		4				26		13				7		13		5		8		7		6
Athletes - Sportsmen	051																											7
Artists - Entertainers	052			1		7				1		2		9				1				1		1				4
Other Prof - Tech Wkrs	053			11		2		2		1				1				7				2				41		1
Admins & Mgrs	054			76		130		60		132		159		97		194		79		115		91		35		104		106
Gov't Officials	055			73		92		51		126		155				71		77		108		87						37
Proprietors	056							1														3						1
Employed Managers	057			3		19		3		5		4		20				2		3		1		2		104		66
Other	058					19		5		1				77		123				4				33				2
Clerical Wkrs	059			422		322		528		324		372		158		411		435		282		392		426		352		185
Bookprs - Cashiers	060			11		40		8		33		24		22		10		11				10		19		9		21
Secys, Stenos, Typts	061			84		61		80		30		12		40				83		42		28		99		126		42
Office Mach Opers	062			11		4		14		2		4		5				7				8		6		3		5
Telegraph Opers	063											4										2						1
Postmen	064			61														66						42				
Messengers & Attends	065			1		15		9		16		4		2				2		7		2		3		10		
Other	066			254		202		417		243		324		89		401		266		233		342		257		204		116
Sales Wkrs	067			1				9						56				2		2		1		4		7		2
Sales Rep & Brokers	068							9						40				1		2		1		3				2
Salesmen & Assts	069			1										15				1						1		3		
Other	070													1												4		
Manual Workers	071			173		99		102		49		153		557		145		195		311		141		195		162		137
Supvs & Inspectors	072			32		2		28		37		36		49		4		31		3				12		12		17
Foreman & Supv	073			9								1		43		4		8						5		12		3
Inspector & Grader	074			23		2		28		37		35		6				23		3				7				14
Extractive Wkrs	075			6		2		4										7		30		16		12				11
Farm & Garden Wkr	076			6		2		4										7		29		11		12				[illegible]
Fisherman & Hunter	077																											
Forester & Logger	078																			1		5						2
Well Driller	079																											
Miner & Quarryman	080																											
Mineral Treater	081																											
Other	082																											
Food & Bev Wkrs	083					1																						
Miller	084																											
Baker	085					1																						
Dairy Wkr	086																											
Brewery Wkr	087																											
Butcher & Meat Wkr	088																											
Canner & Presvr	089																											
Other	090																											
Tobacco Wkrs	091																											
Textile Wkrs	092													1														
Fiber Preparer	093																											
Spinner & Winder	094																											
Weaver & Loom Fix	095																											
Knitter	096																											
Bleacher & Dyer	097																											
Other	098													1														
Clothing & Rel Wkrs	099					2						2		16												1		
Cutter	100													1														
Tailor & Dressmkr	101					1						1																
Milliner & Hat Mkr	102																											
Furrier	103													2														
Other	104					1						1		13												1		
Shoe Wkrs	105					1						1		1														
Shoemkr, Non-fact	106					1						1																
Other	107													1														
Wood & Furn Wkrs	108					3								13												1		

Government

	1960		1951		1960		1962		1960		1960		1960		1951		1954		1960		1950		1960		1960		1960		1961		1950
	BELGIUM		CANADA		PUERTO RICO		FRANCE		NETHERLANDS		WEST GERMANY		IRELAND		ENGLAND & WALES		FRANCE		ISRAEL		WEST GERMANY		ARGENTINA		CHILE		JAPAN		YUGOSLAVIA		JAPAN
020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051
	78		96		156		363		138		136		75		77		318		139		80		51		76		59		115		65
	1		17		37								1						7				3		13				10		
	7		10		15		8				22		10		9		7		13		16		13		5		30		4		9
			8		7		1				6				7				3		11				5				2		6
			1		1						1								2												2
			1		1										2				1												1
							1																								
	7				6		6				15		10				7		7		5		13				30		2		
	3		1						3		28		5		5				1		13				5				1		3
	2		10		2		1				3		21		5				4				5		7				5		1
											1		17		1				2						1						
	1		6				1																2		6				2		
	1		1								1		4																2		1
			3		2						1				4				2				3						1		
			4				300				2				1		259		26		1		4		2				8		
							8																								
			4				292				2				1		259		26		1		4		2				8		
	1		1				3		2		3		1		2		3		3		2		1				8		2		
	1		1				3		2		3		1		2		3		2		2								2		
																			1												
																							1				8				
	14		3				7		1		1				3		7		11				3						7		4
	12		2				4		1		1				2		4												6		1
	2		1				3								1		3		11				3						1		3
	1								1		1																				1
	1										1																				1
									1																						
	18		27		49		22		28		51		16		18		22		44		27		21		30		21		51		7
	11		6		11		4		11		34		4		2		5		13		17		11		23				40		4
			1						2		3								7		1				1						
			1				1				1								2		2		7						1		
	6		4		23		8		13		11		2		4		11		11		5				4				1		1
							2		1								4		2				1		1						
	1		15		15		7		1		2		10		12		2		9		2		2		1		21		9		2
											2		3		5				1										3		2
											1		3		5				1										3		
											1																				2
	28		22		12		10		91		23		7		28		10		25		21		1		14				23		38
	8								1										2										1		
	6		5		1		2		2		9				8				5		13				2				9		3
	9		6		4		2		17		6		3		11		3				3				2				1		1
			2								2		4		2				1										1		3
			1						1										1				1		1						
	5		8		7		6		70		6				7		7		16		5				9				11		31
							7										6		1												
	1		1				4								1		4		3										1		
	2				41		1						11																		
	91		35		104		106		66		138		59		108		118		98		507		38		30		46		136		67
	87						37		66				59		100				90				31		22				96		67
	3						1				3				1				1						4						
	1		2		104		66				135				2		114		7		507				4				34		
			33				2								5		4						7				46		6		
	392		426		352		185		519		381		461		301		185		389		118		483		289		541		418		591
	10		19		9		21		18		21				10		16		65		1		16		11				110		61
	28		99		126		42		52		64		23		41		38		45		47		7		36				57		6
	8		6		3		5		6		4				6		4		5				1		1				1		
	2						1		8						1				6				8						3		3
			42																7				31						2		
	2		3		10				12		21		15		9				3		25				2				9		8
	342		257		204		116		423		271		423		234		127		258		45		420		239		541		236		513
	1		4		7		2		1		1				6				5		7		2		3		1		2		1
	1		3				2		1		1				3				3		5		1		3				2		
			1		3														2												1
					4										3						2		1				1				
	141		195		162		137		79		123		127		326		118		160		73		164		160		62		100		79
			12		12		17				3		7		18		17				1				21				19		3
			5		12		3						7		14														3		3
			7				14				3				4		17				1				21				16		
	16		12				11		2		14		21		20				57		7		6		3		2		2		
	11		12				9		2		14		21		20				57		7		6		3		2		2		
	5						2																								
											6								2				1								
																			1												
																			1												
											6												1								
					1		3		1		2				1		2		1				3						1		
							1				2								1										1		
					1		2		1						1		2						3								
											1												1								
											1																				
																							1								
					1		2								1		3		1				4		1				2		

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	026
Sawyer	109													1													
Turner & Mach Opr	110													4													
Cooper	111																										
Cabinetmaker	112					3								3												1	
Upholst & Rel Wkr	113																										
Other	114													5													
Pulp & Paper Wkrs	115													3													
Print & Publish Wkrs	116			1										9								2		1			
Compositor	117			1										3								1		1			
Pressman & Printer	118													1								1					
Photoengrv & Litho	119																										
Other Engraver	120													5													
Bookbinder	121																										
Other	122																										
Leather Wkrs	123											1		6													
Tanner & Hide Prep	124													5													
Other	125											1		1													
Tire & Rubber Wkrs	126													1													
Chemical Wkrs	127													5													
Glass & Clay Wkrs	128													4													
Decorator	129																										
Kiln Wkr	130																										
Glass Maker	131																										
Clay & Ceramic Wkr	132																										
Other	133													4													
Stone Cut & Carvers	134																										
Metal Fabr & Makers	135			7		3		6				8		81				9		14		6		8		3	
Molder & Coremkr	136													2													
Pattemmaker	137													4													
Tool & Die Mkr	138													13													
Mach & Tool Setter	139			3				2				1		14				5				2		3		1	
Machine-Tool Oper	140							3				2										1					
Sheetmetal Wkr	141			3										6				3						1		1	
Mach Fit & Erect	142													1						13							
Struct & Plate Wkr	143																							1			
Smith & Hammerman	144							1				1								1		1		1			
Welder & Flame Cut	145			1										7				1				1		1		1	
Heat Treater	146													1													
Plater	147													5													
Furnace & Smelter	148													1													
Roller	149																										
File, Grd, Polish	150													26													
Drawer & Extruder	151																										
Other	152					3						4		1								1		1			
Electrical Prod Mkrs	153																										
Instr Mkr & Jewelers	154					1								16													
Optician & Opt Wkr	155													16													
Instrument Mkr	156					1																					
Watch Mkr & Repair	157																										
Jeweler	158																										
Musical Instr Mkr	159																										
Other	160																										
Plastic Goods Makers	161																										
Photo Process Wkrs	162			1										3				1									
Miscel Product Wkrs	163																										
Construction Wkrs	164			19		11		14		1		34		42				19		61		40		43		19	
Carpenter & Joiner	165			4		3		6		1		6		9				5		8		6		21		9	
Painter & Paper	166			4		2		3				1		22				4		13		4		8			
Bricklayer & Mason	167																			5		4					
Electrician	168			6		3		2				2		10				6		5		7		8		5	
Plumber & Fitter	169			3		1		1				1		1				3		5		3		5		5	
Other Constr Craft	170																			1							
Constr Equip Oper	171			2				2										1		4				1			
Other Constr Wkr	172					2						24								20		16					
Elect Pow & Tel Wkrs	173			1														1						1			
Lineman	174			1														1						1			
Tel Instal & Repr	175																										
Other	176																										
Transportation Wkrs	177			11		6		16		4		15		9				18		54		20		21		12	
Loco Engr & Fm	178																										
Railway Brakeman	179																										
Signalman	180																										
Seaman & Boatman	181																			1				1			
Engine-Room Rating	182																										
Dockworker	183																	1				1					
Other Maritime Wkr	184																										
Truck Driver	185			10				11				14		9				15		31		15		19		12	
Bus Driver	186							1																			
Other Motor Veh Dr	187			1		6		4		4		1						2						1			
Motorman	188																										
Transit Conductor	189																					4					
Other	190																			22							
Mech & Repairmen	191			41		22		6		1		20		23				38		2		5		8		19	
Auto Mechanic	192			5														6						6			
Radio & Appl Repr	193			3		4						5						3		2				1			
Other	194			33		18		6		1		15		23				29				5		1		19	
Hoist & Lift Opers	195			1														1		1		3		1		3	
Crane & Hoist Oper	196			1														1		1		3		1		3	
Rigger	197																										
Stat Engrs & Fm	198			6				1		1		5		7				7		11		4		18		2	
Stationary Engr	199			4						1		5		6				4		4		4		10			
Boiler, Ashore	200			2				1						1				3		7				8		2	
Oiler & Greaser	201																										
Fitter - Assemblers	202					1								6						1		1					
Assemblers	203			1																							
Apprentices	204																	1									
Laborers	205			28		42		17		5		31		54				39		127		44		68		44	
Other Manual Wkrs	206			18		2		10						208		141		23		7				2		46	
Craftsman	207			2														2								17	
Other	208			16		2		10						208		141		21		7				2		29	
Service Wkrs	209			171		241		191		289		182		13		199		160		205		295		415		219	
Protect Serv Wkrs	210			145		176		144		241		131		4		199		133		127		200		137		31	
Policeman	211			81		113		102		163		104				184		75		84		175		76			
Fire Fighter	212			42		29		23		40		1				15		41		23		11		38			
Guard & Watchman	213			22				10		37		13		4				17		20		14		23		31	
Other	214					34		9		1		13															
Personal Serv Wkrs	215			24		65		44		48		51		9				25		78		95		275		40	
Barb & Beautician	216							2																			
Waiter & Bartender	217			1		3		4						1				1		9		2		6			
Hostess & Steward	218			2		1		4		1								2				3		2			
Laund & Dry Clean	219			1		1												1		1		1		1			
Cook & Chef	220			2		1		1		1		2						2		5		2		5			
Hosp Attendant	221			1		2														1							
Building Caretaker	222			12		8		20		16		11		6				14		9		9		15		40	
Servant, Cleaner	223			5		49		13		30		38		2				5		53		78		246			
Other Service Wkrs	224			2				3										2						3		148	
Other Wkrs	225					42				90														4			

9	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043	044	045	046	047	048	049	050	051
						1														1												
								2								1		3						4		1				2		
		2		1						1						1				1				2								1
		1		1																1												
		1								1																						1
																1																
																								2								
												1										1		1								
14		6		8		3		4		3		5				12				11		3		2		2		1		1		
																3														1		
		2		3		1		1		1										1												
		1						1												9						1						
				1		1		1		1										1												
13																6																
				1				1				5										3										
1		1		1												1										1						
		1		1		1				1																						
		1		1												2								2				1				
																				1												
										2																						
										2																						
61		40		43		19		37		5		24		7		37		47		29		32		18		17		3		38		4
8		6		21		9				2		2		3		8				6		2				6				1		1
13		4		8				1				1		2		10				3		1		3		1						
5		4						2				2				3		3				2				3				2		
5		7		8		5				3		3		1		4				3		2		7		4				1		2
5		3		5		5		2				1		1		4		2		3				4		2						1
1																2				1				4								
4				1																2						1				1		
20		16						32				15				6		42		11		25						3		33		
				1								1				3				1		1						2				
				1																1												
												1				3						1						2				
54		20		21		12		10		2		28		30		35		11		33		20		30		34		15		22		9
																								1								
1				1								2				2						1		3		1				1		1
																1																
		1								15								4								4				1		
												2																				
31		15		19		12		6		9				24		25		4		2		13				29						4
																				1												4
				1				2				19		1		5		3		3				26						19		
		4																														
22								2				5		5		2				27		6						15		1		
2		5		8		19		3		16		5		7		5		2		11		2		14		8		1		5		2
				6				2				3				3		2		10		1										1
2				1						1						1				1												
		5		1		19		1		15		2		7		1						1		14		8		1		5		1
1		3		1		3										1																
1		3		1		3										1																
11		4		18		2		1		6		6		3		16						2		5				2		1		
4		4		10						6						6								5				2				
7				8		2		1				6		3		10						2								1		
1		1								2						2				1												
																										1						
27		44		68		44		35		13		25		42		167		23		10		4		76		73		30		9		51
7				2		46		14				2		10		7		13		1				1				6				9
						17		2																								
7				2		29		12				2		10		7		13		1				1				6				9
05		295		415		219		165		185		214		273		168		165		189		208		225		426		289		223		194
27		200		137		31		88		142		149		237		98		103		120		172		205		396		282		163		188
44		175		76				69		113		112		209		66		88		100		116				389						159
23		11		38				7		11		11				19		4				9				1						19
20		14		23		31		11		18		7		28		6		11				22				6						10
								1				19				7				20		25		205				282		163		
78		95		275		40		65		43		64		29		53		43		69		36		6		26				57		6
												1								1		1		1								
9		2		6				3								1				2				1						2		
		3		2				2								4				3						1				2		
1		1		1												1				1										2		
5		2		5				7		5		2				3		5		8						1				6		1
1																1																
9		9		15		40		1		6				10		8				51						15				8		
3		78		246				52		28		61		19		35		38		3		35		4		9				37		5
				3		148		12				1		7		17		19						14		4		7		3		
				4				27				2		4		2		93				3		26						9		

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Education

		BELGIUM 1960 003	NORWAY 1960 005	SWEDEN 1960 007	UNITED STATES 1960 009	UNITED STATES 1950 011	NETHERLANDS 1960 013	CANADA 1961 015	ISRAEL 1960 017	DENMARK 1960 019	ENGLAND & WALES 1961 021	ENGLAND & WALES 1951 023
Prof & Tech Wkrs	001	815	823	709	655	715	827	768	738	731	584	701
Accountants	002				1	2		1				
Engineers	003	1	6	2	1	3	1		1	8		1
Civil	004					1				8		
Electrical	005			1	1	1						1
Mechanical	006			1		1						
Chemical	007											
Mining	008											
Other	009	1	6				1		1			
Architects	010		1									
Natural Scientists	011	1	5	5	3	3	7	3	7	26	2	1
Chemist	012	1		2	1	1	2	1	3			
Physicist	013			2			1		1			
Agronomist	014		5	1	1			1				
Biologist	015				1		3	1	2			
Veterinarian	016						1					
Other	017					2			1	26	2	1
Teachers	018	796	798	674	532	584	751	683	643	649	550	638
University	019	17	20	150	52	59	13	42	28		14	
Other	020	779	778	524	480	525	738	641	615	649	536	638
Medical Professions	021	4		3	2	3	1	1	2		1	1
Phys & Surgeon	022			1	1	1	1	1	1		1	1
Dentist	023	4		2								
Pharmacist	024											
Other	025				1	2			1			
Nurses	026	1		5	5	6	1	5	9		3	7
Prof Nurse	027			5	5	6		3			3	3
Midwife	028											
Other	029	1					1	2	9			4
Marine & Air Offs	030											
Air Pilot & Nav	031											
Marine Deck Off	032											
Marine Engineer	033											
Other Professionals	034	2	7	5	15	31	4	32	52	28	11	13
Lawyer & Judge	035											
Actuary, Stat, Ec	036				3				1			
Auth & Journalist	037				2	1						
Social Worker	038	1	1	1	3	2	2	2			7	8
Clergy & Relig Wkr	039				2	3	1	9	44		1	2
Other	040	1	6	4	5	25	1	21	7	28	3	3
Health Technicians	041			3	2	1	2	2	3			1
Med & Dental Tech	042			3	1	1		2	3			1
Other	043				1		2					
Other Technicians	044	8	6	8	10	7	16	6	6	15	15	12
Traffic Control, Disp	045											
Surveyor	046											
Draft & Design	047				1		1			15		
Radio & TV Oper	048											
Photo & Cameraman	049						1					
Other	050	8	6	8	9	7	14	6	6		15	12
Athletes - Sportsmen	051				17	16	1	4	1			
Artists - Entertainers	052			3	44	50	32	31	14		2	27
Other Prof - Tech Wkrs	053	2		1	23	9	11			5		
Admins & Mgrs	054	1	8	26	20	16	3	5	10	45	17	7
Gov't Officials	055		1	2					4		5	4
Proprietors	056	1			1	2			1	45		
Employed Managers	057		7	22	19	14		1	5		3	2
Other	058			2			3	4			9	1
Clerical Wkrs	059	49	24	33	102	79	41	54	57	45	59	57
Bookprs - Cashiers	060	1	2	3	7	5	2	4	6			3
Secys, Stenos, Typts	061	2	1	10	51	40	14	32	17		13	26
Office Mach Opers	062				2	1		1				
Telegraph Opers	063								1			
Postmen	064											
Messengers & Attends	065			2	11	6		1				
Other	066	46	21	18	31	27	25	16	33	45	46	28
Sales Wkrs	067				2	2		2	1			
Sales Rep & Brokers	068							2				
Salesmen & Assts	069				2	2			1			
Other	070											
Manual Workers	071	13	6	8	42	46	45	48	47	167	28	27
Supvs & Inspectors	072				2	1		1		2		
Foreman & Supv	073				2	1		1		2		
Inspector & Grader	074											
Extractive Wkrs	075	3	1	2	3	2	8	3	20		14	12
Farm & Garden Wkr	076	3	1	2	3	2	8	3	20		14	12
Fisherman & Hunter	077											
Forester & Logger	078											
Well Driller	079											
Miner & Quarryman	080											
Mineral Treater	081											
Other	082											
Food & Bev Wkrs	083				1		1					
Miller	084											
Baker	085				1		1					
Dairy Wkr	086											
Brewery Wkr	087											
Butcher & Meat Wkr	088											
Canner & Presvr	089											
Other	090											
Tobacco Wkrs	091											
Textile Wkrs	092											
Fiber Preparer	093											
Spinner & Winder	094											
Weaver & Loom Fix	095											
Knitter	096											
Bleacher & Dyer	097											
Other	098											
Clothing & Rel Wkrs	099	1				1	2	3	4		1	
Cutter	100											
Tailor & Dressmkr	101					1	1	3	3			
Milliner & Hat Mkr	102											
Furrier	103											
Other	104	1					1		1		1	
Shoe Wkrs	105											
Shoemkr, Non-fact	106											
Other	107											
[illegible]	108			1					1			

Education

16	ISRAEL 1960 017	018	DENMARK 1960 019	020	ENGLAND & WALES 1961 021	022	ENGLAND & WALES 1951 023	024	FINLAND 1960 025	026	NEW ZEALAND 1960 027	028	JAPAN 1960 029	030	WEST GERMANY 1960 031	032	WEST GERMANY 1950 033	034	IRELAND 1960 035	036	JAPAN 1950 037	038	PUERTO RICO 1960 039	040	YUGOSLAVIA 1961 041	042	CHILE 1960 043
	738		731		584		701		628		626		777		620		866		885		818		595		702		677
											14												3		2		5
	1		8				1		2		3		2		8		7						4				1
			8								3						1										1
							1								1		1										
																	1										
									1																		
	1								1				2		7		4						4				
											3				1		2										1
	7		26		2		1		1		14				12		3		1		18		1		1		4
	3										2				2		3		1								1
	1														2												
									1		1														1		1
	2										6				1												
											2																1
	1		26		2		1				3				7						18		1				1
	643		649		550		638		618		298		762		497		784		610		784				676		369
	28				14				19		11				120		110				32				42		2
	615		649		536		638		599		287		762		377		674		610		752				634		367
	2				1		1				14		7		1		2		1		2				2		56
	1				1		1				9				1		2		1		2				2		33
											2																18
											2																3
	1										1		7														2
	9				3		7		1		161				5				1		4				3		171
					3		3		1		139				5				1		3				3		49
											3																5
	9						4				19										1						117
	52		28		11		13		2		51		6		48		38		258		5		6		7		57
											4														1		3
	1														1												1
											1				27		1								1		
					7		8		1		5				3		3				2		4				7
	44				1		2				36				5		12		257								41
	7		28		3		3		1		5		6		12		22		1		3		2		5		5
	3						1				17				4		4				3		1		4		6
	3						1				9				3		4						1		4		5
											8				1						3						1
	6		15		15		12				31				14		8				2		2		5		2
											5																
			15								10				1		1										
															1												
											1				2		1										
	6				15		12				15				10		6				2		2		5		2
	1										2				11		4										
	14				2		27		4		6				18		14								2		5
			5								12				1				14				578				
	10		45		17		7.		3		22		7		34		28				7		17		51		3
	4				5		4		1		1										3						1
	1		45								1				28		3										1
	5				3		2		2		10				6		25				4		17		49		1
					9		1				10		7												2		
	57		45		59		57		18		148		9		94		19		11		78		73		95		140
	6						3		2		5				11		2				18		1		10		8
	17				13		26		1		52				28		9		5		1		41		4		25
											5				1								1				1
	1																										
									3		10				2		1				11		2		66		3
	33		45		46		28		12		76		9		52		7		6		48		28		15		103
	1										3		1		13		4				1				1		1
											2				8		1								1		
	1										1				5		3				1						1
													1														
	47		167		28		27		6		78		63		79		38		30		68		42		20		65
			2								4												2				5
			2																				2				
											4																5
	20				14		12		1		10		3		7		9		5						1		23
	20				14		12		1		10		3		7		9		5						1		23
															2		2										
															2		2										
																	1										
																	1										
	4				1		2				3		1		1		4				3				1		1
	3										2				1		2				3				1		
	1				1		2				1		1				2										1
	1																								3		1

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022
Sawyer	109																						
Planer & Mach Opr	110																						
Scraper	111																						
Cabinetmaker	112							1										1					
Uphol & Rel Wkr	113																						
Other	114																						
Pulp & Paper Wkrs	115																						
Print & Publish Wkrs	116																	1					
Compositor	117																	1					
Pressman & Printer	118																						
Photoengrv & Litho	119																						
Other Engraver	120																						
Bookbinder	121																						
Other	122																						
Leather Wkrs	123																	1					
Tanner & Hide Prep	124																						
Other	125																	1					
Tire & Rubber Wkrs	126																						
Chemical Wkrs	127																						
Glass & Clay Wkrs	128													1									
Decorator	129																						
Kiln Wkr	130																						
Glass Maker	131													1									
Clay & Ceramic Wkr	132																						
Other	133																						
Stone Cut & Carvers	134																						
Metal Fabr & Makers	135									1		1		1				6				2	
Molder & Coremkr	136																						
Patternmaker	137																						
Tool & Die Mkr	138																						
Mach & Tool Setter	139									1		1		1									
Machine-Tool Oper	140																	5					
Sheetmetal Wkr	141																						
Mech Fit & Erect	142																					2	
Struct & Plate Wkr	143																						
Smith & Hammerman	144																						
Welder & Flame Cut	145																	1					
Heat Treater	146																						
Plater	147																						
Furnace & Smelter	148																						
Roller	149																						
File, Grd, Polish	150																						
Drawer & Extruder	151																						
Other	152																						
Electrical Prod Mkrs	153																						
Instr Mkr & Jewelers	154					1		3						3									
Optician & Opt Wkr	155																						
Instrument Mkr	156					1		3						3									
Watch Mkr & Repair	157																						
Jeweler	158																						
Musical Instr Mkr	159																						
Other	160																						
Plastic Goods Makers	161																						
Photo Process Wkrs	162																						
Miscel Product Wkrs	163																						
Construction Wkrs	164			4		2				6		7		4		12		6				5	
Carpenter & Joiner	165			2		1				2		3		2		6		3				1	
Painter & Paper	166			1						2		2		1		3						1	
Bricklayer & Mason	167																						
Electrician	168			1						1		1		1		2		1				1	
Plumber & Fitter	169									1		1				1							
Other Constr Craft	170																						
Constr Equip Oper	171																	1					
Other Constr Wkr	172					1												1				2	
Elect Pow & Tel Wkrs	173																						
Lineman	174																						
Tel Install & Repr	175																						
Other	176																						
Transportation Wkrs	177			1						3		6		18		10		6				3	
Loco Engr & Fm	178																						
Railway Brakeman	179																						
Signalman	180																						
Seaman & Boatman	181																						
Engine-Room Rating	182																						
Dockworker	183																						
Other Maritime Wkr	184																						
Truck Driver	185			1						2		2		18		1						2	
Bus Driver	186									1		4				9							
Other Motor Veh Dr	187																						
Motorman	188																						
Transit Conductor	189																						
Other	190																	6				1	
Mech & Repairmen	191			1		1		1		13		10		1		5		1					
Auto Mechanic	192									1		1						1					
Radio & Appl Repr	193																						
Other	194			1		1		1		12		9		1		5							
Hoist & Lift Opers	195																						
Crane & Hoist Oper	196																						
Rigger	197																						
Stat Engrs & Fm	198			3		1				5		7		3		7						1	
Stationary Engr	199			3		1				3		4		3		6							
Boiler, Ashore	200									2		3				1						1	
Oiler & Greaser	201																						
Fitter - Assemblers	202													1									
Assemblers	203																						
Apprentices	204																						
Laborers	205									5		7		2		7		1				2	
Other Manual Wkrs	206							1		3		4								165			
Craftsmen	207																						
Other	208							1		3		4								165			
Service Wkrs	209			113		135		211		153		135		78		109		133		10		306	
Protect Serv Wkrs	210			1		1				3		4		1		3		3		5		7	
Policeman	211									1		1		1						5			
Fire Fighter	212																						
Guard & Watchman	213			1						2		3				3						7	
Other	214					1												3					
Personal Serv Wkrs	215			112		133		210		145		126		77		106		130		5		299	
Barb & Beautician	216																	1					
Waiter & Bartender	217			2		1		59		20		9		1		3		3				82	
Hostess & Steward	218			2				5		8		8				5		33					
Laund & Dry Clean	219									1		1				2		2				1	
Cook & Chef	220			10		7		13		32		26		2		9		19				36	
Hosp Attendant	221							3		1		1											
Building Caretaker	222			13		42		38		54		54		22		75		63				38	
Servant, Cleaner	223			85		83		92		29		27		52		12		9		5		142	
Other Service Wkrs	224					1		1		5		5											
Other Wkrs	225																						

15	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041	042	043
		1																										
																										3		1
		1														12		1										
		1														6												
																2												
																1												
																3		1										
		1																										
		1																										
																2		5										3
		6				2		2				3		1		2		2								1		
																										1		
												1																
		5										2																
						2		2																				
																2		2										
		1																										
														1														
												1				3		2										
																3		2										
												1																
																1												
												1																
12		6				5		3		2		12				2		3		1		1		7		1		15
6		3				1		2		2		7				1		2		1		1		5				7
3						1		1				3																1
																												2
2		1				1						1				1		1						1		1		3
1												1												1				2
		1																										
		1				2																						
10		6				3		1				3		6		28		1		1		1		3		1		10
1						2		1				2						1						3				9
9																						1						1
												1				4										1		
		6				1								6		24				1								
5		1								1				1		2		1				1		2		3		4
		1																										
5										1				1		2		1				1		2		3		4
7						1		3				4				2		2								2		1
6												1																
1						1		3				3				2		2								2		1
																		1										
7		1				2		4		2		32		49		10		4		14		57		13		6		2
				165								5		2		5				9		5		15		1		
																								4		1		
				165								5		2		5				9		5		11				
109		133		10		306		195		261		117		53		150		43		70		20		271		113		106
3		3		5		7								9		4		22				6		8		9		7
				5																		2						1
3						7										3		22				4		8				6
		3												9		1										9		
106		130		5		299		174		260		105				100		16		57		14		70		100		93
		1										2				2												
3		3				82		2		1		2								2						1		1
5		33						13		11		10				2				5						3		16
2		2				1		2		1		5				1										3		3
9		19				36		9		81		2				3		3		5		2				18		14
												13																
75		63				38		47		72		15								10				70		13		27
12		9		5		142		101		94		56				92		13		35		12				62		32
								21		1		12		4		46		5		13				193		4		6
								1		79						9		2		4						7		

Occupational Composition for Selected Countries per 1,000 Persons Engaged

Medica

				NETHERLANDS 1960		SWEDEN 1960		NORWAY 1960		FINLAND 1960		ENGLAND & WALES 1961		DENMARK 1960		UNITED STATES 1960		CANADA 1961		UNITED STATES 1950		ENGLAND & WALES 1951	
		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022
Prof & Tech Wkrs	001			538		428		700		484		562		644		504		622		549		545	
Accountants	002															2		1		2			
Engineers	003			3		1				7										1			
Civil	004																			1			
Electrical	005																						
Mechanical	006					1				1													
Chemical	007									1													
Mining	008																						
Other	009			3						5													
Architects	010																						
Natural Scientists	011			10		1		9		3		2		17		3		2		3		2	
Chemist	012			2		1				1						1		1		1		1	
Physicist	013			1																			
Agronomist	014																						
Biologist	015			2												2		1				1	
Veterinarian	016			4				9						17									
Other	017			1						2		2								2			
Teachers	018			3		6				19		3		5		1		6		2		2	
University	019					2																	
Other	020			3		4				19		3		5		1		6		2		2	
Medical Professions	021			67		92		142		70		95		102		133		98		164		100	
Phys & Surgeon	022			54		54		90		39		72		72		84		65		105		70	
Dentist	023			13		38		52		26		18		30		33		17		42		20	
Pharmacist	024									1		5				3		2		1		2	
Other	025									4						13		14		16		8	
Nurses	026			336		167		455		337		393		407		283		445		301		371	
Prof Nurse	027			169		157		308		191		393		401		227		257		267		327	
Midwife	028			4		10		22		21										1			
Other	029			163				125		125				6		56		188		33		44	
Marine & Air Offs	030																						
Air Pilot & Nav	031																						
Marine Deck Off	032																						
Marine Engineer	033																						
Other Professionals	034			38		7		9		22		8		2		12		26		10		5	
Lawyer & Judge	035			1												1							
Actuary, Stat, Ec	036			3																			
Auth & Journalist	037																						
Social Worker	038			32		5		5		17		8		2		4		18		4		4	
Clergy & Relig Wkr	039			1				1		3						1		3		2			
Other	040			1		2		3		2						6		5		4		1	
Health Technicians	041			17		148		76		26		39		82		64		42		61		54	
Med & Dental Tech	042			15		130		48		6				59		49		35		44		42	
Other	043			2		18		28		20		39		23		15		7		17		12	
Other Technicians	044			57		6		9				22		27		2		2		2		10	
Traffic Control, Disp	045																						
Surveyor	046																						
Draft & Design	047			3																			
Radio & TV Oper	048																						
Photo & Cameraman	049			1		1										1				1			
Other	050			53		5		9				22		27		1		2		1		10	
Athletes - Sportsmen	051																						
Artists - Entertainers	052																			1		1	
Other Prof - Tech Wkrs	053			7										2		4				2			
Admins & Mgrs	054			19		15		15		6		15		21		20		35		17		10	
Gov't Officials	055					1				2		2										1	
Proprietors	056													17		5				5			
Employed Managers	057			1		7		15		4		11		4		15		2		12		7	
Other	058			18		7						2						33				2	
Clerical Wkrs	059			144		46		48		39		100		95		153		121		134		77	
Bookprs - Cashiers	060			10		6		4		5						10		10		11		7	
Secys, Stenos, Typts	061			34		16		2		2		33				50		41		43		29	
Office Mach Opers	062			2												1		1				1	
Telegraph Opers	063			3																			
Postman	064																						
Messengers & Attends	065					2		1		4						1				1			
Other	066			95		22		41		28		67		95		91		69		79		40	
Sales Wkrs	067			3						3						1		1		1		1	
Sales Rep & Brokers	068			1																			
Salesmen & Assts	069									3						1		1		1			
Other	070			2																		1	
Manual Workers	071			80		35		27		45		88		159		41		48		47		82	
Supvs & Inspectors	072					5				3						3		1		3		2	
Foreman & Supv	073					1										1		1		1		2	
Inspector & Grader	074					4				3						2				2			
Extractive Wkrs	075			17		3		1		2		10				1		2		2		12	
Farm & Garden Wkr	076			17		3		1		2		10				1		2		2		12	
Fisherman & Hunter	077																						
Forester & Logger	078																						
Well Driller	079																						
Miner & Quarryman	080																						
Mineral Treater	081																						
Other	082																						
Food & Bev Wkrs	083			1						3						2		2		2			
Miller	084																						
Baker	085			1						3						1		1		1			
Dairy Wkr	086																						
Brewery Wkr	087																						
Butcher & Meat Wkr	088															1		1		1			
Canner & Presvr	089																						
Other	090																						
Tobacco Wkrs	091																						
Textile Wkrs	092									5													
Fiber Preparer	093																						
Spinner & Winder	094																						
Weaver & Loom Fix	095									4													
Knitter	096																						
Bleacher & Dyer	097																						
Other	098									1													
Clothing & Rel Wkrs	099			11		4		5		9		10				2		7		4		10	
Cutter	100			1																			
Tailor & Dressmkr	101			1		1		1		4		2				2		7		4		2	
Milliner & Hat Mkr	102																						
Furrier	103																						
Other	104			9		3		4		5		8										8	
Shoe Wkrs	105																					1	
Shoemkr, Non-fact	106																					1	
Other	107																						
Wood & Furn Wkrs	108			1		3																1	

Medical

15 016	017 CANADA 1961 018	019 UNITED STATES 1950 020	021 ENGLAND & WALES 1951 022	023 DENMARK 1950 024	025 IRELAND 1960 026	027 BELGIUM 1960 028	029 JAPAN 1960 030	031 ISRAEL 1960 032	033 WEST GERMANY 1960 034	035 PUERTO RICO 1960 036	037 WEST GERMANY 1950 038	039 JAPAN 1950 040	041 YUGOSLAVIA 1961
04	622	549	545	674	694	658	734	641	518	345	677	816	551
2	1	2						1		4			8
		1				1	1	2					1
		1						1					
						1	1	1					1
3	2	3	2	16		15		14		3		15	4
1	1	1	1			1		4					1
2	1		1			1		5					1
				16		13		4				14	2
		2						1		3		1	
1	6	2	2	1	1	3		8			1		6
													1
1	6	2	2	1	1	3		8			1		5
133	98	164	100	107	114	213	732	212			112	378	137
84	65	105	70	60	93	185		135			84	180	98
33	17	42	20	25	21	25		39			25	65	13
3	2	1	2	22		3		28			3	18	24
13	14	16	8				732	10				115	2
283	445	301	371	305	475	369		322			367	295	211
227	257	267	327	287		222					7	190	164
		1				29					360	92	32
56	188	33	44	18	475	118		322				13	15
12	26	10	5	22	68	6	1	9		22	27	1	4
1								1					1
4	18	4	4	22	1	5		5		21	13		1
1	3	2			67	1		1			13		
6	5	4	1				1	2		1	1	1	2
64	42	61	54	209	22	12		69		30	169	126	166
49	35	44	42	187	22	3		69		30	48		162
15	7	17	12	22		9					121	126	4
2	2	2	10	14		22		3	518	9		1	13
1		1							518				
1	2	1	10	14		22		3		9		1	13
											1		
		1	1					1					1
4		2			14	17				277			
20	35	17	10	5		7	8	31	21	39	25	6	17
			1			1		25				3	
5		5				3		1	21	1			
15	2	12	7			3		5		38	25	3	13
	33		2	5			8						4
153	121	134	77	31	48	63	127	110	36	160	33	96	134
10	10	11	7			5		21	5	1	4	27	48
50	41	43	29		14	5		16	5	90	13	1	7
1	1		1					1					
						3		3					2
1		1						1		5	2	2	26
91	69	79	40	31	34	50	127	68	26	64	14	66	51
1	1	1	1				1	2	21	6	7	1	2
								1			3		1
1	1	1						1	21	2	4	1	1
			1				1			4			
41	48	47	82	49	49	73	58	62	311	104	87	45	82
3	1	3	2	6						4			1
1	1	1	2	6						4			1
2		2											
1	2	2	12	12	5	6	1	11			11		4
1	2	2	12	12	5	6	1	11			11		4
2	2	2									26		1
1	1	1									1		1
1	1	1											
											25		
2	7	4	10	5	2	9		8		3	5		7
													1
2	7	4	2	5		1		3			2		5
								1					
			8		2	8		4		3	3		1
			1								1		
			1								1		
			1					1		1			3

		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	02
Sawyer	109																						
Turner & Mach Opr	110																						
Cooper	111																						
Cabinetmaker	112					2																	
Upholst & Rel Wkr	113					1																1	
Other	114			1																			
Pulp & Paper Wkrs	115																						
Print & Publish Wkrs	116			1																			
Compositor	117																						
Pressman & Printer	118																						
Photoengrv & Litho	119																						
Other Engraver	120																						
Bookbinder	121			1																			
Other	122																						
Leather Wkrs	123																						
Tanner & Hide Prep	124																						
Other	125																						
Tire & Rubber Wkrs	126																						
Chemical Wkrs	127																						
Glass & Clay Wkrs	128																						
Decorator	129																						
Kiln Wkr	130																						
Glass Maker	131																						
Clay & Ceramic Wkr	132																						
Other	133																						
Stone Cut & Carvers	134																						
Metal Fabr & Makers	135			1								4										5	
Molder & Coremkr	136																						
Patternmaker	137																						
Tool & Die Mkr	138																						
Mach & Tool Setter	139			1																			
Machine-Tool Oper	140																						
Sheetmetal Wkr	141																						
Mach Fit & Erect	142											4										5	
Struct & Plate Wkr	143																						
Smith & Hammerman	144																						
Welder & Flame Cut	145																						
Heat Treater	146																						
Plater	147																						
Furnace & Smelter	148																						
Roller	149																						
File, Grd, Polish	150																						
Drawer & Extruder	151																						
Other	152																						
Electrical [illegible] Mkrs	153																						
Instr Mkr & Jewelers	154			11		2										1				1		6	
Optician & Opt Wkr	155															1				1		6	
Instrument Mkr	156			11		2																	
Watch Mkr & Repair	157																						
Jeweler	158																						
Musical Instr Mkr	159																						
Other	160																						
Plastic Goods Makers	161																						
Photo Process Wkrs	162							1															
Miscel Product Wkrs	163			1																			
Construction Wkrs	164			11		4		7		4		16				6		8		6		16	
Carpenter & Joiner	165			4		1		2		3		3				2		3		2		4	
Painter & Paper	166			3		1		1		1		6				2		3		2		7	
Bricklayer & Mason	167			1								1										1	
Electrician	168			2		2		1				2				1		1		1		2	
Plumber & Fitter	169			1								2				1		1		1		2	
Other Constr Craft	170																						
Constr Equip Oper	171																						
Other Constr Wkr	172							3				2											
Elect Pow & Tel Wkrs	173																						
Lineman	174																						
Tel Instal & Repr	175																						
Other	176																						
Transportation Wkrs	177			6		1		4		3		24				2		2		2		10	
Loco Engr & Fm	178																						
Railway Brakeman	179																						
Signalman	180																						
Seaman & Boatman	181																						
Engine-Room Rating	182																						
Dockworker	183			2																			
Other Maritime Wkr	184																						
Truck Driver	185			3				3				18				1		1		2		1	
Bus Driver	186																						
Other Motor Veh Dr	187					1		1		3						1		1				9	
Motorman	188																						
Transit Conductor	189																						
Other	190			1								6											
Mech & Repairmen	191			3		9		2		2				2		10		5		8			
Auto Mechanic	192																						
Radio & Appl Repr	193																			1			
Other	194			3		9		2		2				2		10		5		7			
Hoist & Lift Opers	195																						
Crane & Hoist Oper	196																						
Rigger	197																						
Stat Engrs & Fm	198			4				7		6		8				6		11		7		10	
Stationary Engr	199			4				7		6						4		9		4		1	
Boiler, Ashore	200											8				2		2		3		9	
Oiler & Greaser	201																						
Fitter - Assemblers	202			1																			
Assemblers	203																						
Apprentices	204																						
Laborers	205			5		3				8		5				4		9		6		9	
Other Manual Wkrs	206			6		1						11		157		4		1		6			
Craftsman	207											8											
Other	208			6		1						3		157		4		1		6			
Service Wkrs	209			210		477		204		228		225		74		264		165		230		280	
Protect Serv Wkrs	210			2		1		2		2		1				2		4				1	
Policeman	211																						
Fire Fighter	212																						
Guard & Watchman	213			2						1		1				2		4					
Other	214					1		2		1												1	
Personal Serv Wkrs	215			208		471		200		222		224		74		259		158		226		255	
Barb & Beautician	216									1		1				1		1		1		1	
Waiter & Bartender	217			3		5				3		12		24		9		8		9		6	
Hostess & Steward	218					1				37						12				9		4	
Laund & Dry Clean	219			7		10		19		23		16		18		12		22		9		22	
Cook & Chef	220			10		12		19		26		20				18		21		19		20	
Hosp Attendant	221					369						57				141				116		70	
Building Caretaker	222			15		5		6		21		3				10		31		10		3	
Servant, Cleaner	223			173		69		156		111		115		32		56		75		53		129	
Other Service Wkrs	224					5		2		4						3		3		4		24	
Other Wkrs	225									197												1	

015	016	017	018	019	020	021	022	023	024	025	026	027	028	029	030	031	032	033	034	035	036	037	038	039	040	041
																1				1						
						1																				
																										3
																						2				
																						2				
																1		10				2				1
																1										
																1										
						5										3						6				1
																3										
																						1				1
						5																				
																						5				
																2										
1				1		6						5				13						1				1
1				1		6																				
																13						1				1
												5														
																		301								
6		8		6		16				2		8		2		7				8		8		2		8
2		3		2		4				1		2				2				5		4		1		1
2		3		2		7				1		2				2						1				1
						1						1										1				3
1		1		1		2						2				1				1		2		1		2
1		1		1		2						1				1				2						1
														2		1										
														1								2				
														1								2				
2		2		2		10		3		6		9		9		10				5		8		5		17
												1														2
1		1		2		1						8								5		6		1		
																								4		
1		1				9		3		3																15
										3				9		10						2				
10		5		8						1		2								3						7
				1																						
10		5		7						1		2								3						7
6		11		7		10		5		8		4				1				1		8		4		5
4		9		4		1						4				1										
2		2		3		9		5		8										1		8		4		5
																						1				
4		9		6		9		2		9		30		23		1				14		4		28		25
4		1		6				16		16				18		3				65		2		6		1
								7								1				8						
4		1		6				9		16				18		2				57		2		6		1
264		165		230		280		237		200		198		71		143		5		342		138		37		196
2		4				1						3		3		2				14		11		5		5
2		4										3								14		11		5		
						1								3		2										5
259		158		226		255		237		191		195		2		141		5		71		119		32		183
1		1		1		1										1						5				3
9		8		9		6				2		1				4								1		12
12				9		4				1		2				23						3				4
12		22		9		22		8		11		10				8						9		2		19
18		21		19		20		14		13		13				16						25		5		31
141				116		70				52												40				
10		31		10		3				1		7				76				71						23
56		75		53		129		215		111		162		2		13		5				37		24		91
3		3		4		24				9				66						257		8				8
						1				6								88				29				11

Occupation by Type and Level of Education

		Argentina — 1960						Canada — 1961				Canada — 1951				Japan — 19			
		YEARS OF SCHOOLING						YEARS OF SCHOOLING				YEARS OF SCHOOLING				YEARS OF SCHOO			
		WITHOUT SCHOOLING	1 - 6 YEARS	7 - 11 YEARS	12 YEARS	13 - 15 YEARS	16+ YEARS	0 - 4 YEARS	5 - 8 YEARS	9 - 12 YEARS	13+ YEARS	0 - 4 YEARS	5 - 8 YEARS	9 - 12 YEARS	13+ YEARS	0 - 4 YEARS	5 - 6 YEARS	7 - 8 YEARS	9 - 11 YEARS
		001	003	005	007	009	011	001	003	005	007	001	003	005	007	001	003	005	007
Prof & Tech Wkrs	001	11	237	78	347	64	262	6	69	389	537	009	070	307	614	20	32	119	280
Accountants	002	11	126	93	123	67	580		13	551	436							42	188
Engineers	003	18	70	102	296	122	392		10	66	925	001	022	094	883	2	18	106	287
Civil	004								6	41	953	001	015	045	938	3	21	88	323
Electrical	005								8	61	931	001	016	082	900	2	20	144	324
Mechanical	006								17	112	871	002	035	166	795		13	88	244
Chemical	007								4	25	971	002	009	025	963		9	52	190
Mining	008								8	35	957						30	134	239
Other	009	18	70	102	296	122	392												
Architects	010								6	202	793	000	011	059	928	5	9	59	318
Natural Scientists	011	29	163	57	133	89	530		19	191	790	003	012	037	948		4		252
Chemist	012								20	241	739								
Physicist	013																		
Agronomist	014	20	145	47	164	65	559		23	86	891								
Biologist	015																		
Veterinarian	016							1	12	53	934	002	012	037	947			13	228
Other	017	31	166	59	127	93	524	1	3	227	768						5	70	262
Teachers	018	2	69	47	657	76	149		7	379	613	000	001	210	789	1	2	17	253
University	019								1	26	973	001	006	018	973			8	31
Other	020	2	69	47	657	76	149		8	398	594		000	222	777	1	2	17	262
Medical Professions	021	7	34	6	6	21	927		1	11	987	001	005	015	979	64	47	79	102
Phys & Surgeon	022									3	997	000	004	008	987		3	11	28
Dentist	023								1	5	994	000	005	025	968		7	41	86
Pharmacist	024															4	8	42	138
Other	025	7	34	6	6	21	927	1	12	90	898	004	031	093	870	235	162	229	210
Nurses	026	17	703	86	111	21	62	8	132	537	324	011	153	540	296	8	28	289	515
Prof Nurse	027								6	542	452	001	022	524	451	5	20	287	528
Midwife	028															16	49	296	482
Other	029	17	703	86	111	21	62	23	382	527	68	024	330	560	085				
Marine & Air Offs	030	66	561	177	161	21	14	41	377	493	89	041	285	481	193	64	200	517	122
Air Pilot & Nav	031	13	376	336	267	39	20	2	60	627	311	001	045	489	462	23	136	531	158
Marine Deck Off	032	84	643	122	124	15	13	45	432	465	58	054	364	477	103	86	235	509	102
Marine Engineer	033							49	410	486	55								
Other Professionals	034	11	332	159	93	55	350	5	69	291	635	002	028	156	814	58	60	148	258
Lawyer & Judge	035	4	61	34	19	26	856		2	50	948	000	007	022	970	8	16	111	151
Actuary, Stat, Ec	036								5	134	861	000	032	306	660				
Auth & Journalist	037	16	488	229	113	60	95	2	56	426	515	002	040	341	615		14	83	249
Social Worker	038							4	94	325	576					13	26	116	529
Clergy & Relig Wkr	039	3	324	129	124	64	356	10	115	284	591	002	034	086	877	87	83	175	234
Other	040	10	267	224	205	126	167	3	30	376	591	000	020	214	764				111
Health Technicians	041	10	284	128	107	232	239	11	258	601	130					15	39	256	446
Med & Dental Tech	042							11	258	601	130								
Other	043	10	284	128	107	232	239									15	39	256	446
Other Technicians	044	17	820	121	28	11	5	17	125	535	323	120	320	405	155	4	27	204	399
Traffic Control, Disp	045	12	903	67	14	3	1	9	193	703	95								
Surveyor	046							7	96	416	481					8	25	175	425
Draft & Design	047							4	89	561	346						25	216	415
Radio & TV Oper	048							4	104	684	208						9	139	357
Photo & Cameraman	049	23	702	196	47	22	10	15	199	603	183	008	144	566	281	14	55	382	382
Other	050							33	151	498	318	174	406	325	093	2	23	168	402
Athletes - Sportsmen	051	102	771	64	21	13	29										93	426	333
Artists - Entertainers	052							11	154	524	311	009	095	464	430	75	175	260	272
Other Prof - Tech Wkrs	053	28	789	127	28	14	14	18	234	557	191	011	167	574	246	31	55	163	301
Admins & Mgrs	054	111	606	227	34	12	9	95	481	334	90	014	172	527	287	23	57	232	290
Gov't Officials	055	24	441	223	155	82	74									9	22	208	322
Proprietors	056	45	494	423	26	8	4									53	118	349	283
Employed Managers	057	13	765	115	65	24	18	22	293	539	146	013	172	526	287	16	49	241	303
Other	058	178	698	65	35	13	11	96	485	330	89					30	70	228	273
Clerical Wkrs	059	10	502	275	148	32	13	7	164	688	141	007	123	684	186	6	29	248	465
Bookprs - Cashiers	060	9	386	264	247	78	16	3	112	714	170	003	101	654	240	5	17	196	523
Secys, Stenos, Typts	061	5	492	316	128	37	22	1	45	772	182	001	040	722	235		10	203	611
Office Mach Opers	062	42	513	225	138	50	32	2	96	793	109	002	077	748	171				
Telegraph Opers	063	8	692	208	74	14	5	5	185	724	86	005	135	718	140	2	24	489	418
Postmen	064	38	831	121	8	2	1	36	446	476	42	035	353	551	059	34	197	583	148
Messengers & Attends	065							28	458	489	24	020	356	544	078	21	69	349	533
Other	066	6	467	299	156	57	15	9	206	658	127	019	286	601	093	6	28	244	453
Sales Wkrs	067	33	682	201	58	20	5	15	266	594	125	017	266	609	108	87	169	384	275
Sales Rep & Brokers	068	13	513	296	116	51	12	10	183	577	230	006	108	534	350	116	182	376	217
Salesmen & Assts	069							14	300	614	72	016	260	616	107	80	159	385	291
Other	070	40	737	171	40	11	3	68	448	449	35	017	277	605	100	126	228	378	190
Manual Workers	071	164	762	54	16	2	1	87	550	333	30	108	502	344	046	145	196	410	202
Supvs & Inspectors	072	10	912	65	11	2	1	44	450	440	65	034	345	495	126	27	106	430	269
Foreman & Supv	073							49	455	432	64	042	367	480	109	34	125	377	256
Inspector & Grader	074	10	912	65	11	2	1	33	439	459	69	020	312	517	149	6	46	591	309
Extractive Wkrs	075	348	639	11	2			236	567	181	16	144	544	277	035	270	140	345	177
Farm & Garden Wkr	076	338	649	10	2			115	539	296	50	128	552	285	033	324	84	305	203
Fisherman & Hunter	077	372	592	23	6	4	2	334	512	147	6	302	477	200	019	167	276	436	103
Forester & Logger	078	497	497	5	1			255	604	132	9	234	538	195	031	158	289	376	131
Well Driller	079	42	861	71	18	7	2	82	516	373	29					194	290	419	97
Miner & Quarryman	080	307	668	18	4	2	1	144	582	248	26	109	504	333	052	72	240	533	118
Mineral Treater	081	152	743	67	38			89	490	369	52					128	291	446	115
Other	082	137	761	77	17	9		100	516	346	38					82	234	511	133
Food & Bev Wkrs	083	141	812	32	13	1	1	81	553	341	25	079	591	303	027	68	174	468	234
Miller	084							57	609	312	22	079	590	302	027	62	162	481	228
Baker	085							70	566	342	22					58	173	475	246
Dairy Wkr	086							25	581	365	29								
Brewery Wkr	087							53	527	373	47					50	125	375	250
Butcher & Meat Wkr	088							63	524	394	19					333	333	333	
Canner & Presvr	089							172	573	242	14								
Other	090	141	812	32	13	1	1	55	553	358	34					99	194	442	216
Tobacco Wkrs	091	126	807	49	11	6		86	677	226	10								
Textile Wkrs	092	69	849	63	16	2	2	53	646	284	17	089	582	302	027	62	242	429	241
Fiber Preparer	093							73	624	265	38					52	294	440	195
Spinner & Winder	094							56	676	256	12					25	177	446	335
Weaver & Loom Fix	095							52	664	267	16	089	581	302	026	42	302	440	198
Knitter	096							27	575	380	18					38	191	431	293
Bleacher & Dyer	097							67	638	276	19					59	210	456	234
Other	098	69	849	63	16	2	2	59	643	282	17					106	227	399	239
Clothing & Rel Wkrs	099	27	875	67	29	1	1	76	578	324	22	076	482	372	070	43	156	453	291
Cutter	100							51	552	372	26								
Tailor & Dressmkr	101							86	529	355	31	076	481	371	070	36	138	448	309
Milliner & Hat Mkr	102							55	524	394	27								
Furrier	103							75	514	377	33								
Other	104	27	875	67	29	1	1	76	616	292	16					60	196	465	251
Shoe Wkrs	105	52	864	71	9	2	1	106	628	253	13	113	594	274	019	88	285	472	132
Shoemkr, Non-fact	106							179	582	224	15	184	580	211	023	88	285	472	132
Other	107	52	864	71	9	2	1	61	656	271	12	085	598	298	017				
Wood & Furn Wkrs	108	78	828	74	19	1	1	98	578	302	22	119	534	317	030	89	219	506	155

Japan – 1950

YEARS OF SCHOOLING

0 - 4 YEARS	5 - 6 YEARS	7 - 8 YEARS	9 - 11 YEARS	12 YEARS	13 - 15 YEARS	16+ YEARS
001 002	003 004	005 006	007 008	009 010	011 012	013
20	32	119	280	106	318	125
		42	188	63	396	313
2	18	106	287	106	349	132
3	21	88	323	121	350	94
2	20	144	324	112	302	95
	13	88	244	98	391	166
	9	52	190	78	422	250
	30	134	239	90	313	194
5	9	59	318	132	373	105
	4		252	102	406	184
		13	228	127	544	89
	5	70	262	91	348	225
1	2	17	253	149	468	110
		8	31	23	229	709
1	2	17	262	155	479	84
64	47	79	102	40	312	355
	3	11	28	16	240	703
	7	41	86	37	582	246
4	8	42	138	46	685	77
235	162	229	210	76	71	17
8	28	289	515	89	67	3
5	20	287	528	90	67	2
16	49	296	482	86	65	5
64	200	517	122	20	60	18
23	136	531	158	28	102	23
86	235	509	102	15	37	15
58	60	148	258	81	226	168
8	16	111	151	48	198	468
	14	83	249	76	332	245
13	26	116	529	135	148	32
87	83	175	234	78	212	130
			111	111	333	444
15	39	256	446	68	10	52
15	39	256	446	68	124	52
4	27	204	399	109	209	47
8	25	175	425	142	200	25
	25	216	415	116	191	37
	9	139	357	122	313	61
14	55	382	382	55	95	18
2	23	168	402	115	231	59
	93	426	333	56	56	37
75	175	260	272	46	115	58
31	55	163	301	89	248	113
23	57	232	290	64	196	138
9	22	208	322	86	208	144
53	118	349	283	39	112	46
16	49	241	303	61	188	141
30	70	228	273	60	201	139
6	29	248	465	81	129	41
5	17	196	523	86	132	41
	10	203	611	88	79	10
2	24	489	418	31	32	3
34	197	583	148	18	20	
21	69	349	533	21	6	
6	28	244	453	84	139	45
87	169	384	275	32	43	10
116	182	376	217	33	59	18
80	159	385	291	33	43	10
126	228	378	190	25	42	11
145	196	410	202	23	23	2
27	106	430	269	49	97	23
34	125	377	256	56	122	30
6	46	591	309	27	21	
270	140	345	177	29	36	3
324	84	305	203	36	45	4
167	276	436	103	8	9	1
158	289	376	131	20	25	1
194	290	419	97			
72	240	533	118	17	19	1
128	291	446	115	10	10	
82	234	511	133	20	20	1
68	174	468	234	25	26	4
62	162	481	228	31	32	4
58	173	475	246	21	22	4
50	125	375	250	50	100	50
333	333	333				
99	194	442	216	24	24	3
62	242	429	241	13	11	1
52	294	440	195	11	7	
25	177	446	335	9	7	
42	302	440	198	9	8	1
38	191	431	293	22	20	4
59	210	456	234	20	20	2
106	227	399	239	16	13	1
43	156	453	291	31	24	2
36	138	448	309	37	30	2
60	196	465	251	15	12	1
88	285	472	132	11	11	
88	285	472	132	11	11	
89	219	506	155	15	15	1

United States – 1950

YEARS OF SCHOOLING

0 - 8 YEARS	8 YEARS	9 - 11 YEARS	12 YEARS	13 - 15 YEARS	16+ YEARS	NOT STATED
001 002	003 004	005 006	007 008	009 010	011 012	013
29	37	62	178	204	473	17
16	31	67	296	259	319	13
25	37	59	154	177	534	13
30	39	61	140	190	525	15
21	37	50	165	169	541	16
31	47	67	157	175	509	13
9	22	16	47	82	811	13
43	26	61	70	130	652	17
21	30	66	190	203	481	9
17	29	38	109	164	630	13
24	25	42	108	130	659	12
21	23	44	129	138	634	9
35	35	52	70	122	678	9
26	26	34	78	117	702	18
12	7	8	48	228	678	15
3	5	8	19	44	891	31
13	7	13	51	248	655	13
13	17	24	52	92	785	16
7	7	6	14	24	924	17
12	6	7	26	54	887	9
16	22	52	121	246	527	15
35	68	75	117	129	553	23
50	68	107	331	283	137	23
19	26	69	350	343	171	23
625	63	63	125			125
150	211	238	269	84	26	22
133	151	166	268	168	75	40
14	21	86	314	371	164	29
174	196	193	252	98	44	44
30	29	45	131	157	589	19
13	6	8	27	59	871	16
15	15	52	203	241	456	18
27	27	39	147	197	544	19
65	57	62	107	147	540	21
15	26	61	224	201	453	19
30	52	102	251	232	315	19
27	47	115	306	254	234	17
36	63	71	129	184	495	22
45	68	126	365	218	163	15
59	83	165	354	217	106	18
31	48	93	394	269	151	14
30	55	152	436	230	79	18
53	85	179	396	175	85	26
56	84	134	314	175	226	11
40	37	84	146	118	556	19
43	63	122	259	191	305	18
56	69	120	263	208	268	16
253	201	153	208	92	70	24
61	117	142	280	186	192	22
321	234	151	171	62	37	25
71	112	160	315	170	152	21
43	81	167	492	143	56	17
28	66	163	510	161	52	19
13	25	92	604	182	67	16
23	53	176	602	106	23	17
77	163	231	380	103	20	26
69	139	218	400	126	32	16
120	148	276	292	99	46	19
58	105	194	446	125	56	17
94	135	235	326	126	67	18
55	91	140	307	211	174	23
67	132	240	344	122	58	16
215	214	314	183	46	8	20
303	232	225	182	32	10	17
178	230	233	239	70	36	14
174	239	238	240	65	31	13
194	191	214	234	90	60	17
461	225	162	106	20	8	18
414	231	163	121	32	16	23
497	168	157	108	16	4	49
562	205	129	73	9	5	16
436	237	173	113	21	7	13
210	248	247	230	34	8	22
280	301	183	161	22	22	32
259	270	231	181	26	8	24
173	229	262	268	41	7	20
493	202	195	84	9	5	12
580	172	165	64	4	5	12
460	217	211	87	9	4	11
362	230	214	136	29	8	21
266	259	194	191	45	17	28
276	258	192	185	45	17	26
177	284	220	234	43	21	21
191	250	199	235	37	22	66
406	228	180	134	23	7	21
406	228	180	134	23	7	21
349	237	200	160	30	10	15

United States – 1960

YEARS OF SCHOOLING

0 - 5 YEARS	5 - 8 YEARS	9 - 11 YEARS	12 YEARS	13 - 15 YEARS	16+ YEARS
001 002	003 004	005 006	007 008	009 010	011
4	37	67	175	211	506
1	22	66	245	283	382
2	29	55	157	202	555
4	39	63	151	205	539
2	17	46	147	205	583
2	38	58	148	203	552
	10	15	54	66	855
8	33	41	89	89	740
2	27	61	195	223	493
	13	36	82	155	714
1	15	25	82	107	770
1	19	33	104	139	704
		7	50	79	864
12	62	62	136	111	617
	7	15	59	74	844
	13	20	20	33	914
		9	62	87	841
1	5	13	40	168	774
1	1	5	8	40	945
1	5	13	43	182	756
1	14	20	33	90	843
	2	3	8	11	976
	2	7	14	67	910
1	16	37	65	291	591
2	84	99	124	124	567
2	100	141	326	326	97
2	38	96	335	404	125
250	625		125		
30	281	276	302	98	13
35	191	175	286	219	94
4	25	65	337	391	179
58	312	257	249	94	31
3	30	47	126	169	626
1	7	9	23	72	888
	18	45	186	181	570
2	22	57	196	246	477
2	28	58	119	209	584
9	64	56	91	151	629
1	19	59	213	201	507
4	52	109	281	263	291
4	49	125	342	296	184
4	61	63	112	171	589
5	58	130	387	282	138
11	86	180	411	231	81
3	29	95	393	334	146
7	79	149	475	234	56
10	84	187	384	222	113
5	71	140	373	262	149
5	35	72	111	122	656
5	52	122	242	213	366
5	54	95	217	233	396
48	258	168	276	136	114
5	106	135	332	209	213
76	367	175	240	90	51
9	109	162	324	198	199
5	88	192	505	162	48
4	77	212	518	156	33
1	22	114	606	207	48
2	56	187	605	127	22
10	175	223	481	92	19
6	115	220	480	150	29
18	179	304	271	168	61
8	120	218	453	146	55
16	183	268	314	140	80
7	90	140	317	239	207
15	172	270	336	138	70
30	342	386	179	54	8
78	368	269	231	44	11
26	279	265	305	86	38
23	272	260	310	91	45
31	292	273	297	78	28
165	448	212	138	30	7
176	419	241	111	42	11
182	456	202	135	20	5
242	468	175	99	14	3
124	458	210	173	30	6
54	339	288	267	46	8
84	432	232	232	21	
71	405	277	201	37	9
42	294	297	308	52	7
106	492	245	143	12	2
161	531	207	96	4	
102	511	241	133	12	1
52	435	285	213	15	
103	438	263	149	26	21
80	439	257	194	24	5
81	428	215	206	56	14
63	354	271	250	63	
79	342	263	237	53	26
80	443	269	190	15	3
167	458	194	190	32	3
167	458	194	146	32	3
86	401	257	210	40	7

		001	002	003	004	005	006	007	008	009	010	011
Sawyer	109											
Turner & Mach Opr	110											
Cooper	111											
Cabinetmaker	112											
Upholst & Rel Wkr	113											
Other	114	78		828		74		19		1		1
Pulp & Paper Wkrs	115	75		857		51		13		3		2
Print & Publish Wkrs	116	13		807		144		29		5		3
Compositor	117											
Pressman & Printer	118											
Photoengrv & Litho	119											
Other Engraver	120											
Bookbinder	121											
Other	122	13		807		144		29		5		3
Leather Wkrs	123	128		821		43		9				
Tanner & Hide Prep	124	128		821		43		9				
Other	125											
Tire & Rubber Wkrs	126											
Chemical Wkrs	127	79		784		80		31		17		8
Glass & Clay Wkrs	128	202		761		29		5		2		1
Decorator	129											
Kiln Wkr	130											
Glass Maker	131											
Clay & Ceramic Wkr	132											
Other	133	202		761		29		5		2		1
Stone Cut & Carvers	134											
Metal Fabr & Makers	135	74		843		62		17		2		2
Molder & Coremkr	136											
Patternmaker	137											
Tool & Die Mkr	138											
Mach & Tool Setter	139											
Machine-Tool Oper	140											
Sheetmetal Wkr	141											
Mach Fit & Erect	142											
Struct & Plate Wkr	143											
Smith & Hammerman	144											
Welder & Flame Cut	145											
Heat Treater	146											
Plater	147											
Furnace & Smelter	148											
Roller	149											
File, Grd, Polish	150											
Drawer & Extruder	151											
Other	152	74		843		62		17		2		2
Electrical Prod Mkrs	153											
Instr Mkr & Jewelers	154	15		702		182		47		12		42
Optician & Opt Wkr	155											
Instrument Mkr	156											
Watch Mkr & Repair	157											
Jeweler	158											
Musical Instr Mkr	159											
Other	160	15		702		182		47		12		42
Plastic Goods Makers	161											
Photo Process Wkrs	162											
Miscel Product Wkrs	163											
Construction Wkrs	164	82		816		73		23		4		1
Carpenter & Joiner	165											
Painter & Paper	166	45		877		67		6		3		1
Bricklayer & Mason	167											
Electrician	168	24		722		163		76		12		3
Plumber & Fitter	169	52		836		89		19		3		2
Other Constr Craft	170	130		820		34		13		2		1
Constr Equip Oper	171											
Other Constr Wkr	172											
Elect Pow & Tel Wkrs	173											
Lineman	174											
Tel Instal & Repr	175											
Other	176											
Transportation Wkrs	177	70		847		65		14		2		1
Loco Engr & Fm	178	31		842		103		22		1		1
Railway Brakeman	179	97		774		48		48		16		16
Signalman	180	29		883		33		40		7		8
Seaman & Boatman	181	86		782		88		34		4		6
Engine-Room Rating	182											
Dockworker	183											
Other Maritime Wkr	184	12		937		45		1		2		3
Truck Driver	185											
Bus Driver	186											
Other Motor Veh Dr	187	76		849		61		11		2		1
Motorman	188											
Transit Conductor	189											
Other	190											
Mech & Repairmen	191	21		758		156		58		6		2
Auto Mechanic	192											
Radio & Appl Repr	193											
Other	194	21		758		156		58		6		2
Hoist & Lift Opers	195											
Crane & Hoist Oper	196											
Rigger	197											
Stat Engrs & Fm	198	78		853		51		16		1		1
Stationary Engr	199	78		853		51		16		1		1
Boiler, Ashore	200											
Oiler & Greaser	201											
Fitter - Assemblers	202											
Assemblers	203											
Apprentices	204											
Laborers	205	225		747		22		4		1		
Other Manual Wkrs	206	73		806		86		32		2		1
Craftsman	207											
Other	208	73		806		86		32		2		1
Service Wkrs	209	166		777		43		9		3		1
Protect Serv Wkrs	210	65		808		90		26		8		2
Policeman	211											
Fire Fighter	212											
Guard & Watchman	213											
Other	214	65		808		90		26		8		2
Personal Serv Wkrs	215	199		761		33		5		1		1
Barb & Beautician	216	25		869		82		19		3		2
Waiter & Bartender	217	40		885		63		10		2		1
Hostess & Steward	218											
Laund & Dry Clean	219	69		815		94		16		5		2
Cook & Chef	220											
Hosp Attendant	221											
Building Caretaker	222											
Servant, Cleaner	223	242		733		21		3		1		
Other Service Wkrs	224	133		811		41		10		3		2
Other Wkrs	225	176		664		94		41		11		14

		001	002	003	004	005	006	007
Sawyer	109	148		552		278		021
Turner & Mach Opr	110							
Cooper	111							
Cabinetmaker	112							
Upholst & Rel Wkr	113	053		490		406		049
Other	114							
Pulp & Paper Wkrs	115							
Print & Publish Wkrs	116	011		271		618		100
Compositor	117	008		213		662		115
Pressman & Printer	118							
Photoengrv & Litho	119							
Other Engraver	120	013		319		552		114
Bookbinder	121	020		419		499		060
Other	122	015		416		525		042
Leather Wkrs	123							
Tanner & Hide Prep	124							
Other	125							
Tire & Rubber Wkrs	126	036		507		413		042
Chemical Wkrs	127							
Glass & Clay Wkrs	128							
Decorator	129							
Kiln Wkr	130							
Glass Maker	131							
Clay & Ceramic Wkr	132							
Other	133							
Stone Cut & Carvers	134	130		562		271		036
Metal Fabr & Makers	135	051		452		441		056
Molder & Coremkr	136	095		571		303		029
Patternmaker	137	017		333		539		109
Tool & Die Mkr	138	015		265		574		145
Mach & Tool Setter	139							
Machine-Tool Oper	140							
Sheetmetal Wkr	141	036		411		500		051
Mach Fit & Erect	142	060		452		431		055
Struct & Plate Wkr	143	101		548		321		027
Smith & Hammerman	144	150		560		264		024
Welder & Flame Cut	145	044		489		423		042
Heat Treater	146	048		498		402		051
Plater	147							
Furnace & Smelter	148							
Roller	149	049		477		423		050
File, Grd, Polish	150	078		515		363		041
Drawer & Extruder	151							
Other	152							
Electrical Prod Mkrs	153							
Instr Mkr & Jewelers	154							
Optician & Opt Wkr	155							
Instrument Mkr	156							
Watch Mkr & Repair	157							
Jeweler	158							
Musical Instr Mkr	159							
Other	160							
Plastic Goods Makers	161							
Photo Process Wkrs	162	011		219		617		151
Miscel Product Wkrs	163							
Construction Wkrs	164	094		521		346		039
Carpenter & Joiner	165	113		538		312		036
Painter & Paper	166	072		504		371		051
Bricklayer & Mason	167	119		576		274		030
Electrician	168							
Plumber & Fitter	169	043		439		474		043
Other Constr Craft	170	084		557		329		028
Constr Equip Oper	171							
Other Constr Wkr	172							
Elect Pow & Tel Wkrs	173	024		228		597		151
Lineman	174	023		227		601		147
Tel Instal & Repr	175							
Other	176	026		233		573		167
Transportation Wkrs	177	068		452		429		051
Loco Engr & Fm	178	022		355		557		064
Railway Brakeman	179	026		332		580		060
Signalman	180							
Seaman & Boatman	181							
Engine-Room Rating	182							
Dockworker	183	178		536		264		020
Other Maritime Wkr	184							
Truck Driver	185							
Bus Driver	186	046		453		457		043
Other Motor Veh Dr	187	067		472		404		055
Motorman	188	071		482		405		040
Transit Conductor	189							
Other	190							
Mech & Repairmen	191	047		443		458		052
Auto Mechanic	192	048		462		444		044
Radio & Appl Repr	193							
Other	194	036		321		543		098
Hoist & Lift Opers	195							
Crane & Hoist Oper	196							
Rigger	197							
Stat Engrs & Fm	198	068		441		421		070
Stationary Engr	199	048		415		454		080
Boiler, Ashore	200	151		550		272		026
Oiler & Greaser	201							
Fitter - Assemblers	202	039		472		427		061
Assemblers	203							
Apprentices	204							
Laborers	205	230		561		193		015
Other Manual Wkrs	206	037		337		501		125
Craftsman	207	037		336		501		124
Other	208							
Service Wkrs	209	085		451		406		058
Protect Serv Wkrs	210	064		333		513		090
Policeman	211	015		179		667		138
Fire Fighter	212	021		286		636		054
Guard & Watchman	213	122		485		329		062
Other	214							
Personal Serv Wkrs	215	088		479		383		050
Barb & Beautician	216	037		366		537		058
Waiter & Bartender	217	041		429		470		059
Hostess & Steward	218							
Laund & Dry Clean	219	108		521		338		032
Cook & Chef	220	113		500		334		051
Hosp Attendant	221							
Building Caretaker	222	134		549		277		039
Servant, Cleaner	223	049		396		440		114
Other Service Wkrs	224	151		513		274		059
Other Wkrs	225	071		275		517		135

		001	002	003	004	005	006	007
Sawyer	109	151		614		224		11
Turner & Mach Opr	110	89		597		297		16
Cooper	111	165		577		245		13
Cabinetmaker	112	51		508		398		43
Upholst & Rel Wkr	113	48		521		400		31
Other	114	95		592		288		24
Pulp & Paper Wkrs	115	75		541		358		26
Print & Publish Wkrs	116	11		346		586		58
Compositor	117	9		293		628		70
Pressman & Printer	118	13		399		548		40
Photoengrv & Litho	119	6		265		650		79
Other Engraver	120	15		337		583		65
Bookbinder	121	17		469		479		35
Other	122	11		439		516		34
Leather Wkrs	123	82		632		268		17
Tanner & Hide Prep	124	98		645		236		21
Other	125	81		631		271		17
Tire & Rubber Wkrs	126	39		588		348		25
Chemical Wkrs	127	48		493		410		50
Glass & Clay Wkrs	128	75		578		323		23
Decorator	129							
Kiln Wkr	130	111		606		260		23
Glass Maker	131							
Clay & Ceramic Wkr	132	106		635		242		16
Other	133	65		566		345		25
Stone Cut & Carvers	134	96		615		272		17
Metal Fabr & Makers	135	62		510		395		37
Molder & Coremkr	136	99		612		273		16
Patternmaker	137	13		347		556		83
Tool & Die Mkr	138	18		299		580		103
Mach & Tool Setter	139	30		415		498		58
Machine-Tool Oper	140	54		524		388		34
Sheetmetal Wkr	141	37		478		454		31
Mach Fit & Erect	142	86		550		334		29
Struct & Plate Wkr	143	75		540		362		23
Smith & Hammerman	144	141		621		225		13
Welder & Flame Cut	145	44		526		405		25
Heat Treater	146	76		528		357		39
Plater	147	33		510		417		39
Furnace & Smelter	148	131		569		270		30
Roller	149	84		517		360		39
File, Grd, Polish	150	78		557		336		29
Drawer & Extruder	151	50		543		387		20
Other	152	81		574		320		25
Electrical Prod Mkrs	153							
Instr Mkr & Jewelers	154	23		352		553		73
Optician & Opt Wkr	155	5		336		583		76
Instrument Mkr	156							
Watch Mkr & Repair	157							
Jeweler	158							
Musical Instr Mkr	159							
Other	160	29		357		543		71
Plastic Goods Makers	161							
Photo Process Wkrs	162	10		288		605		97
Miscel Product Wkrs	163							
Construction Wkrs	164	83		541		345		31
Carpenter & Joiner	165	112		586		280		22
Painter & Paper	166	64		548		355		33
Bricklayer & Mason	167	95		567		314		23
Electrician	168	20		351		549		80
Plumber & Fitter	169	44		510		418		27
Other Constr Craft	170	105		571		305		18
Constr Equip Oper	171	75		599		310		16
Other Constr Wkr	172	95		559		323		24
Elect Pow & Tel Wkrs	173	24		328		560		87
Lineman	174	24		328		566		82
Tel Instal & Repr	175							
Other	176	29		329		530		112
Transportation Wkrs	177	65		557		356		23
Loco Engr & Fm	178	33		449		484		35
Railway Brakeman	179	22		373		556		49
Signalman	180	60		462		450		28
Seaman & Boatman	181	83		532		363		22
Engine-Room Rating	182	77		601		303		19
Dockworker	183	191		596		204		9
Other Maritime Wkr	184	125		561		288		26
Truck Driver	185	66		596		322		17
Bus Driver	186	26		464		477		34
Other Motor Veh Dr	187	61		563		347		29
Motorman	188	49		483		429		39
Transit Conductor	189							
Other	190	49		434		463		54
Mech & Repairmen	191	45		482		430		43
Auto Mechanic	192	43		515		413		29
Radio & Appl Repr	193	12		204		614		169
Other	194	49		470		434		47
Hoist & Lift Opers	195	78		571		331		20
Crane & Hoist Oper	196	77		571		332		20
Rigger	197	92		567		323		19
Stat Engrs & Fm	198	81		528		368		42
Stationary Engr	199	55		486		400		59
Boiler, Ashore	200	138		600		248		14
Oiler & Greaser	201	91		586		306		17
Fitter - Assemblers	202	37		502		419		42
Assemblers	203	17		466		482		34
Apprentices	204			132		727		141
Laborers	205	100		655		229		16
Other Manual Wkrs	206	47		531		394		28
Craftsman	207	21		332		566		80
Other	208	49		541		385		25
Service Wkrs	209	88		529		351		32
Protect Serv Wkrs	210	68		435		444		33
Policeman	211	20		293		602		85
Fire Fighter	212	20		403		541		36
Guard & Watchman	213	122		557		288		33
Other	214	28		423		465		85
Personal Serv Wkrs	215	91		545		335		28
Barb & Beautician	216	47		463		462		28
Waiter & Bartender	217	66		513		388		33
Hostess & Steward	218	47		408		476		69
Laund & Dry Clean	219	105		538		334		22
Cook & Chef	220	138		537		297		28
Hosp Attendant	221							
Building Caretaker	222	118		578		276		28
Servant, Cleaner	223	93		580		301		26
Other Service Wkrs	224	100		522		348		30
Other Wkrs	225	67		454		423		57

		001	002	003	004	005	006	007	008	00
Sawyer	109	66		205		519		161		21
Turner & Mach Opr	110	43		176		573		174		17
Cooper	111	176		265		443		97		10
Cabinetmaker	112	64		199		554		159		12
Upholst & Rel Wkr	113	48		190		524		190		
Other	114	120		247		451		153		14
Pulp & Paper Wkrs	115									
Print & Publish Wkrs	116	27		157		495		266		25
Compositor	117	25		155		530		255		20
Pressman & Printer	118	22		136		489		286		28
Photoengrv & Litho	119	14		129		471		314		43
Other Engraver	120	45		173		489		226		23
Bookbinder	121	40		233		489		216		11
Other	122									
Leather Wkrs	123									
Tanner & Hide Prep	124									
Other	125									
Tire & Rubber Wkrs	126									
Chemical Wkrs	127									
Glass & Clay Wkrs	128	74		216		466		207		17
Decorator	129	59		222		467		222		15
Kiln Wkr	130									
Glass Maker	131									
Clay & Ceramic Wkr	132	83		212		465		198		18
Other	133									
Stone Cut & Carvers	134	131		288		455		97		13
Metal Fabr & Makers	135	40		169		576		170		22
Molder & Coremkr	136	43		193		572		150		14
Patternmaker	137									
Tool & Die Mkr	138	56		167		556		167		56
Mach & Tool Setter	139									
Machine-Tool Oper	140	14		118		615		199		26
Sheetmetal Wkr	141	76		239		523		134		15
Mach Fit & Erect	142									
Struct & Plate Wkr	143	39		187		568		168		19
Smith & Hammerman	144	85		235		515		128		15
Welder & Flame Cut	145	22		133		613		183		24
Heat Treater	146	19		132		585		189		38
Plater	147	33		192		505		214		22
Furnace & Smelter	148	21		141		602		178		31
Roller	149	19		131		644		161		22
File, Grd, Polish	150	67		214		514		166		19
Drawer & Extruder	151	36		182		564		182		18
Other	152									
Electrical Prod Mkrs	153									
Instr Mkr & Jewelers	154	33		135		536		244		25
Optician & Opt Wkr	155	25		175		475		250		25
Instrument Mkr	156									
Watch Mkr & Repair	157	29		118		551		248		25
Jeweler	158	75		225		475		200		25
Musical Instr Mkr	159									
Other	160									
Plastic Goods Makers	161									
Photo Process Wkrs	162									
Miscel Product Wkrs	163	120		272		434		143		17
Construction Wkrs	164	76		216		539		134		17
Carpenter & Joiner	165	77		225		567		106		12
Painter & Paper	166	55		199		518		187		18
Bricklayer & Mason	167	106		213		511		149		21
Electrician	168	14		79		521		283		46
Plumber & Fitter	169	33		169		572		173		25
Other Constr Craft	170	128		295		480		80		6
Constr Equip Oper	171	29		143		514		229		29
Other Constr Wkr	172	123		283		475		98		12
Elect Pow & Tel Wkrs	173	14		84		512		278		51
Lineman	174	18		102		569		232		36
Tel Instal & Repr	175									
Other	176	11		66		452		325		66
Transportation Wkrs	177	30		124		605		194		21
Loco Engr & Fm	178	2		19		641		284		24
Railway Brakeman	179	7		54		680		210		25
Signalman	180									
Seaman & Boatman	181	85		195		538		148		13
Engine-Room Rating	182	16		123		664		164		1
Dockworker	183	104		277		481		107		14
Other Maritime Wkr	184									
Truck Driver	185	11		111		633		201		22
Bus Driver	186	7		82		612		245		2
Other Motor Veh Dr	187									
Motorman	188	5		62		657		224		2
Transit Conductor	189									
Other	190									
Mech & Repairmen	191	23		118		547		237		3
Auto Mechanic	192	11		89		570		256		3
Radio & Appl Repr	193									
Other	194	26		125		542		232		3
Hoist & Lift Opers	195	33		143		593		177		2
Crane & Hoist Oper	196	33		143		593		177		2
Rigger	197	36								
Stat Engrs & Fm	198	36		152		575		178		
Stationary Engr	199			115		538		231		3
Boiler, Ashore	200	38		154		577		175		2
Oiler & Greaser	201									
Fitter - Assemblers	202									
Assemblers	203									
Apprentices	204	11		76		582		315		1
Laborers	205	149		225		381		207		2
Other Manual Wkrs	206	62		184		480		217		2
Craftsman	207									
Other	208	62		184		480		217		2
Service Wkrs	209	59		194		417		258		
Protect Serv Wkrs	210	21		58		402		342		
Policeman	211	2		11		320		425		11
Fire Fighter	212	4		74		602		238		
Guard & Watchman	213	54		129		490		235		
Other	214	63		125		375		250		
Personal Serv Wkrs	215	77		210		480		227		
Barb & Beautician	216	47		192		491		245		
Waiter & Bartender	217	145		186		331		251		
Hostess & Steward	218									
Laund & Dry Clean	219	76		223		475		190		
Cook & Chef	220	70		214		437		231		
Hosp Attendant	221									
Building Caretaker	222									
Servant, Cleaner	223	200		307		337		137		
Other Service Wkrs	224	69		272		399		227		
Other Wkrs	225									

1	002	003	004	005	006	007	008	009	010	011	012	013
6		205		519		161		21		25		2
53		176		573		174		17		17		
76		265		443		97		10		10		
4		199		554		159		12		11		1
8		190		524		190						48
0		247		451		153		14		14		1
7		157		495		266		25		26		5
5		155		530		255		20		15		
2		136		489		286		28		32		6
4		129		471		314		43		29		
5		173		489		226		23		30		15
40		233		489		216		11		11		
74		216		466		207		17		20		
9		222		467		222		15		15		
3		212		465		198		18		23		
1		288		455		97		13		16		
40		169		576		170		22		22		1
43		193		572		150		19		21		3
6		167		556		167		56				
4		118		615		199		26		26		1
76		239		523		134		15		13		
39		187		568		168		19		19		
35		235		515		128		15		20		1
22		133		613		183		24		24		
19		132		585		189		38		38		
33		192		505		214		22		27		5
21		141		602		178		31		26		
19		131		644		161		22		22		
7		214		514		166		19		19		
36		182		564		182		18		18		
33		135		536		244		25		25		3
25		175		475		250		25		50		
29		118		551		248		25		25		3
75		225		475		200		25				
20		272		434		143		17		14		
76		216		539		134		17		18		1
77		225		567		106		12		12		1
55		199		518		187		18		21		1
06		213		511		149		21				
14		79		521		283		46		52		4
33		169		572		173		25		29		
28		295		480		80		8		9		
29		143		514		229		29		57		
23		283		475		98		12		10		
14		84		512		278		51		56		5
18		102		569		232		36		38		5
11		66		452		325		66		74		5
30		124		605		194		21		22		1
2		19		641		284		24		28		2
7		54		680		210		25		25		
85		195		538		148		13		19		2
16		123		664		164		16		16		
04		277		481		107		14		18		
11		111		633		201		22		21		1
7		82		612		245		26		26		3
5		62		657		224		29		24		
23		118		547		237		33		38		4
11		89		570		256		32		38		5
26		125		542		232		33		38		4
33		143		593		177		27		27		
33		143		593		177		27		27		
36												
36		152		575		178		26		30		4
		115		538		231		38		77		
38		154		577		175		25		27		4
11		76		582		315		10		6		
49		225		381		207		21		17		1
62		184		480		217		24		28		4
62		184		480		217		24		28		4
59		194		417		258		34		34		4
21		58		402		342		81		86		10
2		11		320		425		116		115		13
4		74		602		238		35		39		8
54		129		490		235		35		49		7
63		125		375		250		63		125		
77		210		480		227		18		16		3
47		192		491		245		14		9		1
45		186		331		251		33		44		9
76		223		475		190		17		14		4
70		214		437		231		22		22		4
00		307		337		137		9		9		
69		272		399		227		17		14		2

001	002	003	004	005	006	007	008	009	010	011	012	013
529		216		140		86		14		4		10
232		256		219		214		46		15		17
212		245		269		210		33		13		19
110		203		229		350		72		22		23
85		173		261		363		80		24		13
165		302		51		381		63		15		23
100		177		222		376		87		23		16
133		173		245		327		82		20		20
166		270		264		240		30		18		12
150		212		248		301		53		9		27
315		261		174		196		33		11		11
207		248		252		233		36		9		15
385		268		205		109		15		3		15
142		238		227		295		65		17		17
114		228		239		330		57		16		16
167		244		253		269		41		10		16
171		225		268		273		41		8		15
234		304		240		167		34		8		13
250		248		244		198		33		8		19
382		312		171		99		16		5		16
201		253		287		214		28		5		12
238		280		254		166		36		5		21
346		238		212		163		26		5		11
303		245		242		174		21		6		9
251		247		270		187		25		8		12
112		165		256		321		91		33		22
100		169		284		294		85		45		25
120		169		241		289		84		48		48
116		162		246		339		95		25		17
71		126		255		406		110		23		10
262		249		229		193		40		10		17
292		267		208		172		36		9		16
282		257		226		164		36		12		22
315		233		221		173		31		9		17
120		191		265		318		75		18		13
220		246		258		211		37		10		17
325		242		219		160		29		4		21
256		272		261		168		24		5		15
317		246		239		145		32		6		15
92		132		216		444		88		16		13
89		126		216		454		89		15		12
116		194		218		343		79		23		28
262		240		260		186		30		6		15
194		284		236		217		42		12		15
192		224		256		264		49		5		10
186		229		260		262		41		7		15
283		208		237		191		37		10		35
478		224		161		99		13		4		19
272		296		148		185		49		12		37
272		235		266		181		27		6		14
176		239		304		216		42		9		14
250		250		263		172		35		8		21
330		283		205		148		19		6		9
150		345		212		212		44		9		27
195		233		251		246		47		12		15
210		242		274		227		29		5		13
68		102		239		408		131		36		15
196		238		236		247		53		15		16
302		274		231		160		15		4		16
302		274		231		160		15		4		16
279		237		194		168		51		100		15
198		231		189		196		76		100		11
386		261		186		124		21		6		16
341		212		225		160		23		9		29
60		86		277		475		71		18		13
450		215		176		115		19		6		21
277		240		250		186		25		8		14
224		233		245		211		47		11		28
278		240		250		186		24		8		14
321		218		222		167		39		12		21
216		227		207		246		64		22		17
109		180		232		327		93		41		18
120		187		253		340		70		14		16
344		282		168		141		38		10		17
336		217		221		158		36		10		22
174		201		245		295		51		13		22
175		204		308		235		49		10		19
169		228		205		218		100		55		25
331		222		232		161		27		8		18
323		260		207		145		34		8		23
175		218		257		244		63		21		21
442		247		155		96		31		9		20
436		209		191		107		25		9		23
229		201		300		177		52		23		18

001	002	003	004	005	006	007	008	009	010	011
178		471		195		133		19		3
46		369		251		260		64		10
42		369		303		237		41		7
11		210		284		401		77		18
9		184		273		423		88		22
14		228		311		385		55		6
4		163		254		460		91		28
9		214		308		368		94		9
24		349		301		267		45		14
11		250		261		402		65		11
91		455		227		197		30		
36		345		286		281		46		5
89		461		251		166		30		2
7		219		264		411		85		12
12		245		270		385		78		10
23		311		289		314		57		7
25		299		291		330		48		6
33		405		287		233		41		1
56		388		284		224		45		4
99		500		205		172		21		3
40		384		305		239		29		3
34		426		279		211		44		5
91		421		263		191		30		5
73		410		263		219		32		3
52		406		291		217		30		4
34		264		244		331		99		29
24		230		254		354		100		38
29		257		229		314		114		57
40		284		241		321		95		19
9		184		286		369		122		30
60		377		267		241		48		8
70		409		249		222		42		8
72		420		270		184		44		11
70		370		277		231		46		6
14		231		273		378		92		11
40		340		290		280		46		5
94		391		275		203		34		3
60		430		272		204		31		4
90		432		296		154		25		4
13		143		201		532		103		9
11		134		199		545		103		8
26		238		216		399		103		18
64		376		295		219		40		5
20		336		261		306		62		14
22		294		298		328		52		4
22		272		302		332		67		5
87		385		278		199		45		7
175		436		230		124		29		5
85		437		197		197		70		14
67		379		299		214		36		4
42		357		305		234		55		7
57		414		290		181		48		11
89		505		248		145		14		
23		372		302		279		23		
41		333		273		283		60		10
44		366		298		251		37		4
13		156		248		418		140		24
41		331		263		288		65		11
71		445		272		189		20		3
71		445		272		189		20		3
53		309		206		222		91		118
24		240		188		240		126		181
109		443		230		185		29		4
100		423		252		197		25		4
27		334		316		284		34		5
7		98		302		499		87		7
174		403		244		145		28		5
68		391		281		222		32		6
38		316		300		267		65		14
69		393		280		221		31		6
82		372		281		204		51		10
38		268		244		328		98		25
10		161		237		414		137		42
11		168		282		429		97		12
79		428		231		190		60		13
88		384		283		192		45		8
37		257		271		364		64		6
28		281		370		252		61		8
37		334		222		240		125		42
93		416		282		175		30		4
74		415		267		196		42		7
24		293		317		285		68		13
137		464		219		128		43		9
126		438		262		136		32		5
58		322		333		196		72		19

Occupation by Type and Level of Education

		Japan — 1960											Sweden — 1960				
		HIGHEST LEVEL COMPLETED											HIGHEST LEVEL COMPLETED				
		NO SCHOOLING		ELEMENTARY SCHOOL		JUNIOR HIGH SCHOOL		SENIOR HIGH SCHOOL		JUNIOR COLLEGE		UNIVERSITY	OTHER		SECONDARY		UNIVERSITY
		001	002	003	004	005	006	007	008	009	010	011	001	002	003	004	005
Prof & Tech Wkrs	001	2		10		130		351		256		242	621		083		296
Accountants	002							296		296		408	410		330		260
Engineers	003					35		390		226		350	588		119		293
Civil	004					39		488		218		255	510		100		390
Electrical	005					41		392		253		314	430		170		400
Mechanical	006					30		302		232		436	570		140		290
Chemical	007					40		186		220		554	720		100		180
Mining	008							500		200		300	750		110		140
Other	009							241		145		614	880		050		070
Architects	010																
Natural Scientists	011							208		563		229	295		149		556
Chemist	012												070		240		690
Physicist	013												030		250		720
Agronomist	014												710		040		250
Biologist	015												290		040		670
Veterinarian	016							208		563		229					100
Other	017												430		220		350
Teachers	018			2		17		300		391		290	456		052		492
University	019							14		170		816	090		110		800
Other	020			2		18		315		403		262	560		040		400
Medical Professions	021							23		418		559	010				999
Phys & Surgeon	022									270		730	010				990
Dentist	023							38		618		344					100
Pharmacist	024							78		676		245	020		080		990
Other	025																
Nurses	026			10		363		516		109		2	973		026		010
Prof Nurse	027			6		344		529		118		2	970		020		010
Midwife	028			37		516		407		41			990		010		
Other	029																
Marine & Air Offs	030			140		569		170		92		29	888		094		018
Air Pilot & Nav	031							375		500		125	680		260		060
Marine Deck Off	032			181		535		151		104		30	980		018		020
Marine Engineer	033			106		615		183		71		25	770		200		030
Other Professionals	034	5		58		138		330		132		336	568		100		332
Lawyer & Judge	035							298		87		615	080		020		900
Actuary, Stat, Ec	036												030		210		760
Auth & Journalist	037			14		49		247		140		549	640		230		130
Social Worker	038			15		103		559		157		167	700		050		250
Clergy & Relig Wkr	039	10		96		210		332		133		220	630		020		350
Other	040												660		120		220
Health Technicians	041	19		73		387		337		137		48	958		036		060
Med & Dental Tech	042												960		030		010
Other	043	19		73		387		337		137		48	910		090		
Other Technicians	044			5		159		620		129		87	927		043		030
Traffic Control, Disp	045												920		070		010
Surveyor	046												570		070		360
Draft & Design	047			5		139		653		109		95					
Radio & TV Oper	048			5		220		486		215		75	950		040		010
Photo & Cameraman	049			23		327		468		105		77	970		020		010
Other	050					115		654		152		79	950		030		020
Athletes - Sportsmen	051			13		468		405		25		89	950		030		020
Artists - Entertainers	052	4		64		242		413		119		158	910		070		020
Other Prof - Tech Wkrs	053	2		23		148		370		201		256	810		100		090
Admins & Mgrs	054			51		265		371		142		170	913		047		040
Gov't Officials	055					195		430		194		182	440		190		380
Proprietors	056			129		538		242		57		34	990		060		040
Employed Managers	057	1		60		273		361		137		170	880		070		050
Other	058			44		251		382		145		178	700		170		130
Clerical Wkrs	059			16		271		504		81		127	933		062		050
Bookprs - Cashiers	060			8		173		671		57		91	930		060		030
Secys, Stenos, Typts	061			1		163		771		49		16	880		110		010
Office Mach Opers	062												970		020		010
Telegraph Opers	063			7		449		524		16		4					
Postmen	064			110		605		279		6			990		090		010
Messengers & Attends	065												990		070		030
Other	066			20		310		404		102		163	930		060		030
Sales Wkrs	067	7		122		461		381		27		33	976		019		040
Sales Rep & Brokers	068	4		102		407		381		48		57	890		090		020
Salesmen & Assts	069	5		110		462		363		27		34					
Other	070	29		269		475		197		14		15	990		090		010
Manual Workers	071	13		183		613		180		7		4	969		020		029
Supvs & Inspectors	072			8		590		395		7			969		090		022
Foreman & Supv	073												970		010		020
Inspector & Grader	074			8		590		395		7			920		050		030
Extractive Wkrs	075	20		248		568		158		4		1	999		010		
Farm & Garden Wkr	076	21		249		561		164		4		1	990		070		030
Fisherman & Hunter	077	21		273		661		44		1		1	990		080		020
Forester & Logger	078	22		252		626		97		2		1	990		090		010
Well Driller	079												999		010		
Miner & Quarryman	080	10		172		675		131		7		5	999		010		
Mineral Treater	081	19		237		588		140		8		8					
Other	082	4		152		646		182		12		5					
Food & Bev Wkrs	083	6		139		647		189		9		10	998		020		
Miller	084	4		142		626		222		4		1	997		030		
Baker	085	2		85		731		168		6		8	997		030		
Dairy Wkr	086			51		526		397		13		13	990		010		
Brewery Wkr	087			48		562		333		29		29	999		010		
Butcher & Meat Wkr	088												990		010		
Canner & Presvr	089			108		778		101		3		10	990		010		
Other	090	10		177		598		192		12		12	990		010		
Tobacco Wkrs	091			28		655		296		14		7					
Textile Wkrs	092	5		123		756		109		4		4	996		030		010
Fiber Preparer	093																
Spinner & Winder	094	3		111		819		61		4		2					
Weaver & Loom Fix	095	3		146		778		69		1		2					
Knitter	096	4		71		681		231		7		6					
Bleacher & Dyer	097	4		115		674		188		8		11					
Other	098	9		125		733		126		4		4	990		060		040
Clothing & Rel Wkrs	099	2		84		670		233		7		3	980		020		
Cutter	100	3		47		592		327		22		9	990		090		010
Tailor & Dressmkr	101	1		49		650		289		9		3	990		010		
Milliner & Hat Mkr	102												990		010		
Furrier	103												990		010		
Other	104	3		107		687		194		6		2	990		010		
Shoe Wkrs	105	3		187		688		118		3			998		020		
Shoemkr, Non-fact	106												990		010		
Other	107	3		187		688		118		3			990		010		
Wood & Furn Wkrs	108	4		155		708		129		2		2	999		010		

n – 1960

EVEL COMPLETED

SECONDARY 003	004	UNIVERSITY 005
083		296
330		260
119		293
100		390
170		400
140		290
100		180
110		140
050		070
149		556
240		690
250		720
040		250
040		670
		100
220		350
052		492
110		800
040		400
		999
		990
		100
080		990
026		010
020		010
010		
094		018
260		060
018		020
200		030
100		332
020		900
210		760
230		130
050		250
020		350
120		220
036		060
030		010
090		
043		030
070		010
070		360
040		010
020		010
030		020
030		020
070		020
100		090
047		040
190		380
060		040
070		050
170		130
062		050
060		030
110		010
020		010
090		010
070		030
060		030
019		040
090		020
090		010
020		029
090		022
010		020
050		030
010		
070		030
080		020
090		010
010		
010		
020		
030		
030		
010		
010		
010		
010		
010		
030		010
060		040
020		
090		010
010		
010		
010		
010		
020		
010		
010		
010		

France – 1962

HIGHEST LEVEL COMPLETED

PRIMARY SCHOOL DIPLOMA 001	002	B. E. P. C. DIPLOMA 003	004	SECONDARY SCHOOL DIPLOMA 005	006	UNIVERSITY DIPLOMA 007	008	NON-DECLARED 009
241		119		105		228		307
				227		636		136
125		70		83		605		117
234		117		117		325		208
123		69		82		611		115
130		75		102		500		193
91		46		78		667		119
91		46		78		667		119
97		97		339		342		125
97		97		339		342		125
7		2		56		664		271
7		2		56		664		271
483		297		121		23		76
508		292		119		19		62
259		341		137		55		207
187		172		223		182		235
129		224		250		121		276
211		151		211		208		219
112		137		195		384		173
10		6		45		873		67
122		125		241		285		226
141		265		290		94		211
125		86		128		526		135
73		25		18		9		877
74		18		6		2		900
68		49		62		32		789
510		173		68		29		221
575		170		54		15		186
420		105		57		16		402
294		250		143		104		210
241		221		157		203		178
267		118		101		92		421
410		165		70		76		279
387		142		66		36		381
423		141		70		56		310
409		60		18		5		508
364		258		131		64		183
279		147		109		182		282
492		185		27		6		291
586		182		24		5		203
483		177		21		3		317
660		18		2		1		319
389		23		6		1		580
476		204		30		7		284
457		91		56		23		373
389		146		117		52		296
509		56		17		4		414
327		18		10				645
331		11		3		1		653
56		22		135		708		79
56		22		135		708		79
316		8		3		1		672
318		8		3		1		670
358		14		3		7		618
169		6		1				824
416		87		40		7		450
220		20						760
450		18		4		2		526
382		15		15		3		584
471		19		3		1		506
347		33		6		9		605
376		11		4		3		606
323		9		2		1		665
238		3				3		756
262		3		1				734
368		8		2		2		620
330		30		6		2		632
408		14		1				577
440		19		4		1		536
463		21		5		1		510
423		38		5		3		530
424		57		9				511
399		12		2				587
340		7		1				652
318		11		1				669
351		5		1				643
432		13		2		1		552

Finland – 1960

HIGHEST LEVEL COMPLETED

OTHER 001	002	SECONDARY AND VOCATIONAL TRAINING 003	004	UNIVERSITY 005
170		562		267
557		324		119
882		497		413
088		497		413
289		614		095
289		614		095
219		730		049
219		730		049
111		560		328
111		560		328
		749		250
		697		302
		751		248
393		535		070
837		056		106
411		236		352
232		833		065
560		159		279
560		159		279
		475		524
		613		385
		617		382
		105		894
065		428		505
147		141		614
029		100		869
441		290		267
020		065		932
184		343		472
015		228		755
031		364		604
072		354		573
		057		942
010		218		770
013		145		840
040		320		639
010		125		864
		068		931
		087		912
		087		912
		048		951
		060		939
		016		983
		012		987
		024		975
		086		913
		086		913
		070		929

		001	002	003	004	005	006	007	008	009	010	011	001	002	003	004	005
Sawyer	109	3		167		671		155		3		1	990		080		020
Turner & Mach Opr	110																
Cooper	111	9		288		637		66									
Cabinetmaker	112	4		132		748		111		3		2	990		010		
Uphols & Rel Wkr	113			104		746		149					990		010		
Other	114	8		178		648		168					990		010		
Pulp & Paper Wkrs	115	7		119		649		211		6		7	990		010		
Print & Publish Wkrs	116	1		68		618		283		15		15	995		040		010
Compositor	117	2		66		684		240		7		2	990		010		
Pressman & Printer	118			54		608		305		16		17					
Photoengrv & Litho	119			39		530		398		11		22					
Other Engraver	120																
Bookbinder	121	6		114		685		179		9		6	996		030		010
Other	122			96		534		306		32		32	980		012		080
Leather Wkrs	123			110		701		160		13		16	998		020		
Tanner & Hide Prep	124			174		587		190		17		33	998		020		
Other	125			71		772		142		10		5	998		020		
Tire & Rubber Wkrs	126	4		64		712		198		12		10	996		030		010
Chemical Wkrs	127	1		53		534		361		20		31	998		020		
Glass & Clay Wkrs	128	3		136		682		168		5		5	998		020		
Decorator	129	5		123		784		88					998		020		
Kiln Wkr	130												998		010		010
Glass Maker	131	9		139		644		199				9	997		020		010
Clay & Ceramic Wkr	132	1		117		730		147		4		1	990		070		030
Other	133	6		145		653		182		6		7	998		020		
Stone Cut & Carvers	134			214		689		94		2		2	998				020
Metal Fabr & Makers	135	1		75		718		196		6		4	998		010		010
Molder & Coremkr	136	3		97		727		167		3		3					
Patternmaker	137																
Tool & Die Mkr	138																
Mach & Tool Setter	139																
Machine-Tool Oper	140	1		47		764		181		4		2					
Sheetmetal Wkr	141	1		107		725		157		6		4	990		060		040
Mach Fit & Erect	142																
Struct & Plate Wkr	143												998		020		
Smith & Hammerman	144	5		165		668		156		7			990				
Welder & Flame Cut	145			39		730		223		6		2	990				
Heat Treater	146	14		62		575		315		21		14					
Plater	147			62		683		234		15		6	990				
Furnace & Smelter	148	1		64		646		272		9		9	990				
Roller	149			61		694		238		3		5	990				
File, Grd, Polish	150	2		80		773		143		2							
Drawer & Extruder	151			111		722		135		16		16	990				
Other	152	2		86		679		219		9		6	997		030		
Electrical Prod Mkrs	153			40		678		267		10		5	993		050		020
Instr Mkr & Jewelers	154	4		77		655		241		12		12	989		090		020
Optician & Opt Wkr	155	24		63		635		254		16		8	960		030		010
Instrument Mkr	156												990				
Watch Mkr & Repair	157			73		647		257		11		11	990				
Jeweler	158			102		701		173		8		16	990				
Musical Instr Mkr	159												990				
Other	160																
Plastic Goods Makers	161	3		40		696		239		8		13	990				
Photo Process Wkrs	162												980		020		
Miscel Product Wkrs	163	15		222		593		158		9		3					
Construction Wkrs	164	2		111		703		164		10		10	997		010		020
Carpenter & Joiner	165	1		115		764		114		3		2	990				
Painter & Paper	166	2		99		699		184		9		8	990				
Bricklayer & Mason	167			118		738		135		4		4	990				
Electrician	168												990				
Plumber & Fitter	169			71		657		253		8		11	990				
Other Constr Craft	170	2		136		762		96		2		1	990				
Constr Equip Oper	171			71		629		282		12		6	980				020
Other Constr Wkr	172	5		106		485		318		41		45	990				
Elect Pow & Tel Wkrs	173			33		512		411		31		14	100				
Lineman	174			49		648		285		13		4	990				
Tel Instal & Repr	175																
Other	176			30		484		437		34		16					
Transportation Wkrs	177	1		45		662		279		7		7	999		010		
Loco Engr & Fm	178			10		554		426		5		5	990				
Railway Brakeman	179																
Signalman	180			26		586		374		9		7					
Seaman & Boatman	181	4		136		691		149		10		10	990				
Engine-Room Rating	182																
Dockworker	183												990				
Other Maritime Wkr	184			55		766		156		16		8					
Truck Driver	185												990				
Bus Driver	186																
Other Motor Veh Dr	187			34		670		283		6		7	990				
Motorman	188			17		610		350		3		10					
Transit Conductor	189												990				
Other	190	12		191		625		168				4	990				
Mech & Repairmen	191			42		655		284		12		7	994		030		030
Auto Mechanic	192			25		680		282		10		3					
Radio & Appl Repr	193												990				
Other	194			60		629		286		14		10	990				
Hoist & Lift Opers	195			61		608		320		11			999		010		
Crane & Hoist Oper	196			61		608		320		11			990				
Rigger	197																
Stat Engrs & Fm	198			76		588		314		12		10	998		010		010
Stationary Engr	199			86		566		313		20		14					
Boiler, Ashore	200			70		602		314		7		7					
Oiler & Greaser	201												990				
Fitter - Assemblers	202																
Assemblers	203	1		29		630		307		19		14					
Apprentices	204	5		169		680		130		9		7					
Laborers	205	12		208		618		151		6		5	990				
Other Manual Wkrs	206	2		89		553		296		38		22	998		020		
Craftsmen	207																
Other	208	2		89		553		296		38		22	990				
Bamboo Wkrs	209	5		116		611		248		12		8	996		030		010
Protect Serv Wkrs	210			53		402		481		29		28	982		015		030
Policeman	211			5		257		661		36		41					
Fire Fighter	212			23		410		541		20		7	950		030		020
Guard & Watchman	213	1		109		539		316		23		12					
Other	214			82		532		316		38		32	990				
Personal Serv Wkrs	215	5		125		646		211		7		5	997		030		
Barb & Beautician	216	1		70		796		170		6		1	990				
Waiter & Bartender	217	3		123		610		250		8		6	990				
Hostess & Steward	218												900		090		010
Laund & Dry Clean	219	2		90		730		168		9		2	990				
Cook & Chef	220												990				
Hosp Attendant	221												990				
Building Caretaker	222	10		301		515		169		3		2	990				
Servant, Cleaner	223	12		167		632		175		7		7	990				
Other Service Wkrs	224	6		111		567		268		33		15	985		010		050
Other Wkrs	225												770		010		020

003	004	005
080		020
010		
010		
010		
010		
040		010
010		
030		010
012		080
020		
020		
020		
030		010
020		
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020		
010		010
020		010
070		030
020		
		020
010		010
060		040
020		
030		
050		020
090		020
030		010
020		
010		020
		020
010		
030		030
010		
010		010
020		
030		010
015		030
030		020
030		
090		010
010		050
010		020

001	002	003	004	005	006	007	008	009
300		11		5		1		683
396		11		5				588
518		17		2		1		462
429		9		1				560
585		46		10		1		358
666		49		8		1		277
507		26		7		2		459
548		54		19				378
456		102		19				423
234		11		3				753
234		11		3				753
368		24		10		3		595
280		13		4		2		701
412		18						570
256		12		5		2		725
349		15		2		1		633
494		17		2		1		485
305		6		1		1		688
672		28		5		2		294
583		23		3		1		390
536		14		2		1		448
530		16		3				450
371		17		2		2		609
345		9		1		1		645
291		14		3		1		690
306		10		2				682
417		13		2				568
482		47		23		9		440
515		35		8		1		441
462		54		34		14		437
380		80		40		20		480
339		18		2		1		639
274		9		2		1		715
391		7		2				601
347		12		2		1		638
593		45		5		3		355
419		15		3		1		562
398						9		593
310		13		1		3		672
180		4		1				815
592		73		25		2		308
621		62		11		2		304
526		97		57		4		316
398		20		5		3		574
633		32				1		334
368		26		16		10		579
287		8		2		1		703
562		38		5		3		391
562		38		5		3		391
245		9						744
245		9		2				744
364		15		2				619
421		60		23		15		481
192		4		1				803
310		24		9		3		654
408		80		45		17		450
304		21		7		2		665
341		23		8		4		623
468		45		17		12		458
581		70		28		23		299
355		20		6		2		618
346		22		6				625
302		15		3		1		680
845		72		15		2		66
478		41		36				445
731		26		10		2		232
347		18		1				634
108		11		3		2		875
248		16		4				732
232		7		1				759
365		48		29		12		546
347		102		28		14		508

001	002	003	004	005
		070		929
		121		879
		121		879
		052		947
		032		967
		032		967
		140		859
		140		859
		300		700
		300		700
		088		911
		097		902
		076		923
		067		932
		665		334
		064		935
		033		966
		031		968
		043		957
		030		969
		093		906
		093		906
		108		891
		214		785
		432		567
		081		918
		095		904
		223		776
		094		905
		394		605
		042		957
		037		962
		103		896
		137		862

Occupation by Type Level of Education

Netherlands — 1960

HIGHEST LEVEL COMPLETED

		ELEMENTARY SCHOOL 001	002	ADVANCED PRIMARY EDUCATION 003	004	MEDIUM LEVEL 005	006	MEDIUM LEVEL 007	008	SEMI HIGH LEVEL 009	010	SEMI HIGH LEVEL 011	012	HIGH LEVEL 013
Prof & Tech Wkrs	001	163		298		243		122		12		34		128
Accountants	002	34		121		105		169		124		314		133
Engineers	003	7				2		13				11		967
Civil	004													
Electrical	005													
Mechanical	006													
Chemical	007													
Mining	008													
Other	009	7				2		13				11		967
Architects	010	67		126		157		404		38		98		111
Natural Scientists	011	15		20		33		22		1		4		905
Chemist	012	11				1		8				4		978
Physicist	013	4				3		9						984
Agronomist	014	19		86		139		42				3		711
Biologist	015	4		6		1		13		3		6		967
Veterinarian	016	10												990
Other	017	93				33		135				24		716
Teachers	018	14		128		605		114		23		30		86
University	019	14		1		2		7		4		10		985
Other	020	14		130		614		116		24		30		72
Medical Professions	021	7		1				1						991
Phys & Surgeon	022	5												995
Dentist	023	12		9				5						973
Pharmacist	024	19												981
Other	025													
Nurses	026	267		669		29		34						1
Prof Nurse	027	109		816		28		46						1
Midwife	028	17		57		842		83						1
Other	029	436		533		8		22						1
Marine & Air Offs	030	510		218		221		31		4		15		
Air Pilot & Nav	031	31		69		221		154		108		408		9
Marine Deck Off	032	666		157		148		28						
Marine Engineer	033	162		400		414		22				1		
Other Professionals	034	73		149		100		141		19		63		456
Lawyer & Judge	035	48		40		30		30		3		180		670
Actuary, Stat, Ec	036	89				67		186		23		65		570
Auth & Journalist	037	119		272		79		410		7		19		94
Social Worker	038	100		347		241		197		33		57		25
Clergy & Relig Wkr	039	39		31		27		11		20		13		858
Other	040	43		47		185		328		26		48		322
Health Technicians	041	237		362		190		172		19		14		7
Med & Dental Tech	042	150		283		264		230		39		26		7
Other	043	309		429		127		123		3		4		6
Other Technicians	044	171		386		149		217		9		58		11
Traffic Control, Disp	045	664		254		36		41		1		3		2
Surveyor	046	29		43		47		149		7		83		641
Draft & Design	047	87		586		137		103		32		40		15
Radio & TV Oper	048	32		179		726		62		1		1		
Photo & Cameraman	049	441		457		34		63		1				4
Other	050	116		331		167		298		1		77		9
Athletes - Sportsmen	051	424		370		158		30		7		8		3
Artists - Entertainers	052	305		310		277		94		2		3		8
Other Prof - Tech Wkrs	053	94		270		147		183		6		44		256
Admins & Mgrs	054	243		551		44		105		4		14		40
Gov't Officials	055	49		99		190		234		45		101		280
Proprietors	056	220		740		9		28				1		2
Employed Managers	057	324		454		65		114		1		21		20
Other	058	259		433		58		168		4		18		60
Clerical Wkrs	059	194		576		71		137		4		6		11
Bookprs - Cashiers	060	175		526		134		148		6		4		6
Secys, Stenos, Typts	061	239		640		11		105				1		3
Office Mach Opers	062	383		564		19		32						1
Telegraph Opers	063	314		637		12		36						
Postmen	064	385		612		2		2						
Messengers & Attends	065	843		153		3		1						
Other	066	157		572		82		159		5		9		16
Sales Wkrs	067	462		460		18		54				3		3
Sales Rep & Brokers	068	297		518		41		128		1		7		7
Salesmen & Assts	069	519		459		5		16				1		1
Other	070	754		217		9		18				1		1
Manual Workers	071	566		423		7		4						
Supvs & Inspectors	072													
Foreman & Supv	073													
Inspector & Grader	074													
Extractive Wkrs	075	616		374		6		3						
Farm & Garden Wkr	076	490		504		4		3						
Fisherman & Hunter	077	746		253		1		1						
Forester & Logger	078	901		95		2		1						
Well Driller	079	796		185		12		6				1		
Miner & Quarryman	080	758		220		16		5						
Mineral Treater	081	920		72		2		7						
Other	082													
Food & Bev Wkrs	083	641		353		2		4						
Miller	084	799		194		3		4						
Baker	085	483		512		1		4						
Dairy Wkr	086	767		228		3		3						
Brewery Wkr	087	860		110		11		12				3		3
Butcher & Meat Wkr	088	495		499		1		4						
Canner & Presvr	089	897		98		2		3						
Other	090	895		96		3		5						
Tobacco Wkrs	091	939		59				1						
Textile Wkrs	092	811		183		4		2						
Fiber Preparer	093	925		73		1		1						
Spinner & Winder	094	815		180		3		1						
Weaver & Loom Fix	095	710		280		7		3						
Knitter	096	832		161		3		3						
Bleacher & Dyer	097	885		107		4		4						
Other	098	770		227		2		1						
Clothing & Rel Wkrs	099	664		329		4		2						
Cutter	100	549		439		8		4						
Tailor & Dressmkr	101	564		423		8		5						
Milliner & Hat Mkr	102	725		265		4		6						
Furrier	103	697		280		4		18						1
Other	104	706		290		3		1						
Shoe Wkrs	105	842		157		1		1						
Shoemkr, Non-fact	106	788		212										
Other	107	871		127		1		1						
Wood & Furn Wkrs	108	714		280		4		2						

West Germany — 1957

HIGHEST LEVEL COMPLETED

		HIGHER EDUCATION 001	002	VOCATIONAL SCHOOLING 003	004	APPRENTICESHIP PROGRAM 005	006	WITHOUT FORMAL TRAINING 007
Prof & Tech Wkrs	001	412		301		121		165
Accountants	002	378		432		189		
Engineers	003	636		225		139		
Civil	004	700		175		125		
Electrical	005	559		254		186		
Mechanical	006	673		231		96		
Chemical	007							
Mining	008							
Other	009							
Architects	010	710		290				
Natural Scientists	011	1000						
Chemist	012							
Physicist	013							
Agronomist	014							
Biologist	015							
Veterinarian	016							
Other	017							
Teachers	018	624		316				6
University	019							
Other	020	563		367				70
Medical Professions	021	1000						
Phys & Surgeon	022							
Dentist	023							
Pharmacist	024							
Other	025							
Nurses	026			543		181		275
Prof Nurse	027			479		207		314
Midwife	028							
Other	029							
Marine & Air Offs	030							
Air Pilot & Nav	031							
Marine Deck Off	032							
Marine Engineer	033							
Other Professionals	034	468		288		45		198
Lawyer & Judge	035							
Actuary, Stat, Ec	036							
Auth & Journalist	037							
Social Worker	038			563		156		281
Clergy & Relig Wkr	039							
Other	040	400		311				289
Health Technicians	041			485		258		306
Med & Dental Tech	042							
Other	043			435		258		306
Other Technicians	044			311		264		426
Traffic Control, Disp	045			221		229		550
Surveyor	046							
Draft & Design	047			305		373		322
Radio & TV Oper	048							
Photo & Cameraman	049							
Other	050			578		222		200
Athletes - Sportsmen	051							
Artists - Entertainers	052	219		342		233		205
Other Prof - Tech Wkrs	053							
Admins & Mgrs	054			203		226		571
Gov't Officials	055							
Proprietors	056			203		226		571
Employed Managers	057							
Other	058							
Clerical Wkrs	059	29		365		406		199
Bookprs - Cashiers	060			291		583		126
Secys, Stenos, Typts	061			382		470		147
Office Mach Opers	062							
Telegraph Opers	063							
Postmen	064							
Messengers & Attends	065							
Other	066	47		385		330		238
Sales Wkrs	067	12		171		431		386
Sales Rep & Brokers	068			235		441		324
Salesmen & Assts	069	22		159		440		378
Other	070			161		410		429
Manual Workers	071			72		377		551
Supvs & Inspectors	072					135		865
Foreman & Supv	073							
Inspector & Grader	074					135		865
Extractive Wkrs	075			55		116		828
Farm & Garden Wkr	076			54		82		864
Fisherman & Hunter	077							
Forester & Logger	078							
Well Driller	079							
Miner & Quarryman	080			48		268		684
Mineral Treater	081							
Other	082							
Food & Bev Wkrs	083			127		655		218
Miller	084							
Baker	085			155		689		155
Dairy Wkr	086					333		667
Brewery Wkr	087					667		333
Butcher & Meat Wkr	088			127		659		214
Canner & Presvr	089							
Other	090							
Tobacco Wkrs	091							
Textile Wkrs	092			37		252		712
Fiber Preparer	093							
Spinner & Winder	094					142		858
Weaver & Loom Fix	095			76		342		582
Knitter	096					244		756
Bleacher & Dyer	097							
Other	098							
Clothing & Rel Wkrs	099			72		442		486
Cutter	100							
Tailor & Dressmkr	101			108		575		317
Milliner & Hat Mkr	102							
Furrier	103							
Other	104			25		264		711
Shoe Wkrs	105			83		462		455
Shoemkr, Non-fact	106			167		736		97
Other	107					192		808
Wood & Furn Wkrs	108			34		311		655

ermany — 1957

LEVEL COMPLETED

004	005 APPRENTICESHIP PROGRAM	006	007 WITHOUT FORMAL TRAINING
	121		165
	189		
	139		
	125		
	186		
	96		
			6
			70
	181		275
	207		314
	45		198
	156		281
			289
	258		306
	258		306
	264		426
	229		350
	373		322
	222		200
	233		205
	226		571
	226		571
	406		199
	583		126
	470		147
	330		238
	431		386
	441		324
	440		378
	410		429
	377		551
	135		865
	135		865
	116		828
	82		864
	268		684
	655		218
	689		155
	333		667
	667		333
	659		214
	252		712
	142		858
	342		582
	244		756
	442		486
	575		317
	264		711
	462		455
	736		97
	192		808
	311		655

Norway — 1960

HIGHEST LEVEL COMPLETED

001 OTHER	002	003 LOWER VOCATIONAL TRAINING	004	005 HIGHER VOCATIONAL TRAINING	006	007 UNIVERSITY
226		148		440		187
213		42		675		69
2		259		2		736
2		259		2		736
33		335		12		620
61		349		73		518
17		524		5		455
8		507		97		388
		15		45		940
						2
334		64		120		483
		4		1		995
		4		1		995
120		73		668		140
3				1		995
4		1		1		995
1						999
5				6		988
390		12		597		
226		9		765		
17				983		
826		22		152		
174		12		812		2
73		68		794		65
159		2		838		1
202		24		773		
306		48		250		397
2				2		996
149		21		227		603
570		49		247		133
273		137		549		41
362		39		270		329
301		70		337		293
512		70		411		7
757		106		132		5
128		15		848		9
331		515		136		17
633		43		322		2
293		304		36		367
261		612		93		34
379		274		326		21
564		318		113		5
192		729		68		11
709		87		189		16
459		261		250		31
510		338		149		3
394		263		288		56
260		93		321		327
404		377		211		7
400		133		386		81
571		28		396		5
441		31		523		5
443		8		538		11
605		30		363		3
49		5		945		1
886		45		69		
943		22		35		
579		29		386		5
747		41		406		19
498		77		406		19
810		29		160		1
815		73		112		
838		120		42		
420		320		322		38
300		589		35		76
534		63		400		3
894		69		37		
844		141		15		
910		11		79		
951		42		7		
915		66		19		
927		60		13		
925		61		14		
955		31		13		1
776		186		37		
565		395		40		
601		361		37		
864		99		37		
959		17		24		
924		45		31		
884		93		23		
953		22		25		
795		171		28		6
926		42		32		
885		87		27		
832		125		43		1
762		212		26		
931		40		29		
913		79		8		
765		213		22		
842		139		19		

Yugoslavia — 1961

HIGHEST LEVEL COMPLETED

001 WITHOUT SCHOOLING	002	003 4 - 7 YEARS	004	005 ELEMENTARY SCHOOL	006	007 LOWER VOCATIONAL SCHOOL	008	009 HIGH SCHOOL AND HIGHER VOCATIONAL SCHOOL	010	011 SUB UNIVERSITY LEVEL	012	013 UNIVERSITY
5		81		102		95		4		493		219
										11		989
										11		989
3		13		8		11		1		39		925
3		13		8		11		1		39		925
4		9		30		25		4		738		190
4		7		10		27		5		491		456
4		10		43		24		3		910		6
										22		977
										22		977
15		360		124		431		1		68		2
15		360		124		431		1		68		2
27		230		69		62		–		589		23
27		230		69		62				589		23
7		101		137		53		1		232		468
		66		161		36		1		223		512
30		224		73		104				187		382
3		78		135		49		2		290		443
4		86		100		224		1		577		8
4		86		100		224		1		577		8
5		73		86		118		13		688		17
5		73		86		118		13		688		17
28		180		191		134		2		410		55
5		89		129		95		4		482		196
26		222		211		95		3		377		65
113		360		126		94		6		210		91
3		157		185		128		9		357		162
3		148		169		150		11		362		156
244		605		63		43		1		34		10
16		253		363		111		2		235		20
2		187		362		109		2		313		26
2		138		680		136				43		1
41		178		500		162		2		114		4
18		354		393		130		4		99		2
27		697		194		65		1		16		
109		635		154		80		1		20		1
3		195		379		123		4		272		25
33		459		143		279		5		71		9
33		459		143		279		5		71		9
127		569		58		226		7		18		
20		400		110		360		42		65		3
18		396		103		376		44		61		2
33		424		152		269		27		90		5
249		665		32		44		2		7		1
88		649		68		124		1		62		8
287		615		35		56		1		5		
139		723		58		65		2		11		1
248		679		29		36		3		5		
237		666		40		46		2		8		1
182		695		53		57		1		12		1
90		521		52		330		4		4		
90		521		52		330		4		4		
264		664		41		25				3		1
113		702		86		91		2		7		
113		702		86		91		2		7		
28		391		74		496		4		6		
		[illegible]		[illegible]		[illegible]		1				
28		391		74		496		4		6		
32		369		56		535		4		5		
32		369		56		535		4		5		
69		481		56		385		5		5		

		001	002	003	004	005	006	007	008	009	010	011	012	013	001	002	003	004	005	006	007
Sawyer	109	824		173		2		1											118		882
Turner & Mach Opr	110																				
Cooper	111																				
Cabinetmaker	112	493		495		9		2													
Uphols & Rel Wkr	113	727		265		4		4									102		571		327
Other	114	773		222		2		2											391		609
Pulp & Paper Wkrs	115	921		76		1		2											192		808
Print & Publish Wkrs	116	600		389		6		4									130		192		287
Compositor	117	472		518		5		4									190		667		143
Pressman & Printer	118	624		366		5		5									167		548		286
Photoengrv & Litho	119																				
Other Engraver	120	476		458		51		14				1		1							
Bookbinder	121	732		264		2		2											516		484
Other	122	782		206		9		3													
Leather Wkrs	123	891		104		2		3													
Tanner & Hide Prep	124	939		58		1		3													
Other	125	857		137		2		3													
Tire & Rubber Wkrs	126	806		180		9		4													
Chemical Wkrs	127	535		407		38		16				1		1			57		182		761
Glass & Clay Wkrs	128	911		80		6		3											347		653
Decorator	129	816		157		22		3		1									500		500
Kiln Wkr	130	962		37				1													
Glass Maker	131	826		162		8		3											333		667
Clay & Ceramic Wkr	132	929		57		7		6											294		706
Other	133	957		41		1		1													
Stone Cut & Carvers	134	790		200		9		2											722		278
Metal Fabr & Makers	135	456		536		5		3									74		557		370
Molder & Coremkr	136	846		150		2		2											596		404
Patternmaker	137																				
Tool & Die Mkr	138																103		690		207
Mach & Tool Setter	139	300		688		9		3													
Machine-Tool Oper	140	287		707		4		2									48		459		494
Sheetmetal Wkr	141	526		470		3		1									59		459		481
Mach Fit & Erect	142	321		663		11		4				1									
Struct & Plate Wkr	143	317		674		6		3									98		636		266
Smith & Hammerman	144	490		503		4		2									122		656		222
Welder & Flame Cut	145	447		549		3		1									82		546		371
Heat Treater	146	822		173		1		3				1									
Plater	147	878		115		3		4											304		696
Furnace & Smelter	148	877		118		2		3											271		729
Roller	149	862		132		3		2													
File, Grd, Polish	150																		369		631
Drawer & Extruder	151	913		81		2		4													
Other	152	637		351		5		6				1							231		769
Electrical Prod Mkrs	153																				
Instr Mkr & Jewelers	154	424		547		15		13				1					153		576		271
Optician & Opt Wkr	155																				
Instrument Mkr	156	363		609		14		14				1					156		600		244
Watch Mkr & Repair	157																182		455		364
Jeweler	158	664		304		19		13													
Musical Instr Mkr	159	594		377		16		10				1		1							
Other	160																				
Plastic Goods Makers	161	826		161		5		7				1									
Photo Process Wkrs	162	587		383		13		15						1							
Miscel Product Wkrs	163	887		111		1		1													
Construction Wkrs	164	369		620		7		3									100		592		309
Carpenter & Joiner	165	123		866		7		4									125		751		125
Painter & Paper	166	393		592		13		1									125		607		269
Bricklayer & Mason	167	551		446		2		1									94		703		202
Electrician	168	46		933		13		8				1					137		582		280
Plumber & Fitter	169	365		624		7		4									133		633		233
Other Constr Craft	170	861		135		2		2											590		410
Constr Equip Oper	171	832		165		2		1											36		964
Other Constr Wkr	172	901		97		1		1									77		731		192
Elect Pow & Tel Wkrs	173	395		590		10		4									118		355		526
Lineman	174	416		572		8		3				1									
Tel Instal & Repr	175	256		728		13		3													
Other	176	810		178		5		6									118		355		526
Transportation Wkrs	177	417		574		4		5									90		222		688
Loco Engr & Fm	178																333		413		254
Railway Brakeman	179																				
Signalman	180																				
Seaman & Boatman	181	555		439		3		2													
Engine-Room Rating	182																				
Dockworker	183	267		717		7		7													
Other Maritime Wkr	184																				
Truck Driver	185	417		574		4		5													
Bus Driver	186																				
Other Motor Veh Dr	187																88		253		658
Motorman	188	198		798		3		1													
Transit Conductor	189																				
Other	190	658		338		1		3											67		933
Mech & Repairmen	191	226		753		14		6				1					125		503		372
Auto Mechanic	192																120		587		293
Radio & Appl Repr	193	309		614		56		19		1		1					194		645		161
Other	194	221		761		11		5				1					116		436		448
Hoist & Lift Opers	195	857		141		1													204		796
Crane & Hoist Oper	196	860		138		1													204		796
Rigger	197	811		184		5															
Stat Engrs & Fm	198	725		245		38		2											250		750
Stationary Engr	199																				
Boiler, Ashore	200	703		264		31		2											250		750
Oiler & Greaser	201	896		101		1		1													
Fitter - Assemblers	202	266		686		32		15				1									
Assemblers	203	591		388		9		10				1									
Apprentices	204																				
Laborers	205	841		154		3		1									11		81		908
Other Manual Wkrs	206	839		155		3		2											294		706
Craftsman	207																				
Other	208	839		155		3		2											294		706
Service Wkrs	209	767		218		5		8									83		133		785
Protect Serv Wkrs	210	490		467		12		18		1		9		2			293		63		644
Policeman	211	300		639		15		26		2		15		4			795		68		136
Fire Fighter	212	465		492		19		20				4									
Guard & Watchman	213	843		150		5		2													
Other	214																		60		940
Personal Serv Wkrs	215	795		193		4		7									35		149		816
Barb & Beautician	216	572		417		5		6									158		568		274
Waiter & Bartender	217	729		256		6		8									80		322		598
Hostess & Steward	218																		114		886
Laund & Dry Clean	219	898		99		1		2													
Cook & Chef	220	712		282		3		3									106		394		500
Hosp Attendant	221																				
Building Caretaker	222	827		151		6		14						2							
Servant, Cleaner	223	828		160		4		7											21		979
Other Service Wkrs	224																				
Other Wkrs	225																				

004	005	006	007
	118		882
	571		327
	391		609
	192		808
	192		287
	667		143
	548		286
	516		484
	182		761
	347		653
	500		500
	333		667
	294		706
	722		278
	557		370
	596		404
	690		207
	459		494
	459		481
	636		266
	656		222
	546		371
	304		696
	271		729
	369		631
	231		769
	576		271
	600		244
	455		364
	592		309
	751		125
	607		269
	703		202
	582		280
	633		233
	590		410
	36		964
	731		192
	355		526
	355		526
	222		688
	413		254
	253		658
	67		933
	503		372
	587		293
	645		161
	436		448
	204		796
	204		796
	250		750
	250		750
	81		908
	294		706
	294		706
	133		785
	63		644
	68		136
	60		940
	149		816
	568		274
	322		598
	114		886
	394		500
	21		979

001	002	003	004	005	006	007
808		163		24		
892		82		26		
732		249		8		1
914		64		22		
765		213		30		1
481		489		29		
625		341		33		1
507		452		41		
742		238		20		
769		193		37		1
894		82		23		1
907		53		37		4
889		93		17		
920		50		30		
920		54		26		
842		122		36		
829		138		33		
735		206		59		
931		44		25		
901		70		28		1
814		145		41		
643		312		45		
497		401		102		
719		263		17		
667		220		112		
806		176		18		
813		159		28		
861		100		39		
826		135		39		
462		486		52		1
375		531		94		
512		430		56		2
341		598		59		1
518		449		33		
754		162		84		
859		58		84		
743		215		42		
818		160		23		
809		171		20		
729		237		33		
763		219		17		
510		454		36		
687		283		30		
531		431		39		
866		109		25		
939		42		19		
797		162		41		
892		90		18		
485		398		116		1
900		52		48		
381		328		291		
934		19		47		
881		65		54		
933		24		43		
682		64		254		
919		50		31		
906		61		33		
899		53		47		
899		54		47		
886		58		56		1
874		63		61		3
677		243		81		
510		295		194		1
684		240		76		
873		62		65		
873		62		65		
690		100		209		1
690		100		209		1
774		179		47		
836		55		109		
921		46		33		
921		46		33		
835		44		119		2
519		80		380		21
201		37		712		50
713		168		114		5
555		94		350		1
803		85		110		2
867		41		92		
591		373		36		
864		25		111		
745		12		243		
931		33		36		
795		21		184		
797		137		66		1
931		8		60		
883		42		74		2

001	002	003	004	005	006	007	008	009	010	011	012	013
69		481		56		385		5		5		
27		479		139		316		8		30		2
27		479		139		316		8		30		2
91		576		88		235		2		7		
91		576		88		235		2		7		
101		659		78		151		3		7		
114		679		86		105		3		13		1
166		643		67		109		2		12		1
166		643		67		109		2		12		1
42		389		55		483		14		17		
101		700		52		134		3		9		
90		539		43		318		5		5		
23		309		58		572		17		21		
9		154		84		684		27		41		1
9		154		84		684		27		41		1
141		600		48		192		5		12		
138		687		30		142		1		2		
19		333		91		493		18		46		1
182		686		34		95		1		2		
104		682		79		115		3		62		
242		709		28		20				1		
96		746		48		83		2		26		
44		666		104		159		4		23		1
247		696		40		16				1		
95		604		72		220		2		7		
95		604		72		220		2		7		
168		549		77		109		1		87		9
104		441		92		118		1		221		25
104		441		92		118		1		221		25
208		616		67		100		1		9		
16		232		60		686		2		3		1
96		663		83		137		2		18		
295		600		48		54				3		
258		636		66		33				7		1
66		364		128		383		5		50		3

Occupation by Type and Level of Education

England & Wales – 1951

TERMINAL EDUCATION AGE

		LESS THAN 15 YEAR. 001	002	15 YEARS 003	004	16 - 19 YEARS 005	006	20 YEARS AND OVER 007	008	NOT STATED 009
Prof & Tech Wkrs	001	214		103		356		256		71
Accountants	002	116		97		686		57		44
Engineers	003	206		99		417		239		39
Civil	004	168		75		451		261		44
Electrical	005	181		101		412		281		25
Mechanical	006	261		120		390		185		44
Chemical	007									
Mining	008									
Other	009									
Architects	010	93		93		493		260		60
Natural Scientists	011	117		73		420		354		36
Chemist	012	121		81		452		315		32
Physicist	013									
Agronomist	014									
Biologist	015									
Veterinarian	016	77				115		731		77
Other	017									
Teachers	018	64		31		274		573		57
University	019									
Other	020	64		31		274		573		57
Medical Professions	021	43		26		140		718		73
Phys & Surgeon	022	14		6		64		845		72
Dentist	023	113		47		179		566		94
Pharmacist	024	72		72		351		450		54
Other	025									
Nurses	026	360		144		401		14		80
Prof Nurse	027	734		78		115		10		63
Midwife	028									
Other	029	326		150		427		15		82
Marine & Air Offs	030	471		142		275		17		96
Air Pilot & Nav	031									
Marine Deck Off	032	398		150		336		18		97
Marine Engineer	033	535		134		220		16		94
Other Professionals	034	161		60		300		311		169
Lawyer & Judge	035	61		35		487		342		75
Actuary, Stat, Ec	036									
Auth & Journalist	037	193		120		479		146		63
Social Worker	038	385		95		317		140		63
Clergy & Relig Wkr	039	85		28		113		454		320
Other	040									
Health Technicians	041	335		218		269		112		66
Med & Dental Tech	042	450		293		186		14		57
Other	043	53		35		474		351		88
Other Technicians	044	298		178		435		48		42
Traffic Control, Disp	045									
Surveyor	046	187		132		584		52		45
Draft & Design	047	290		210		424		39		36
Radio & TV Oper	048	553		153		235		12		47
Photo & Cameraman	049	484		190		240		18		68
Other	050	268		137		475		76		44
Athletes - Sportsmen	051									
Artists - Entertainers	052	369		131		310		75		115
Other Prof - Tech Wkrs	053	157		98		608		88		49
Admins & Mgrs	054	574		131		193		23		79
Gov't Officials	055									
Proprietors	056	644		113		142		12		89
Employed Managers	057	519		155		229		31		67
Other	058	628		84		188		15		104
Clerical Wkrs	059	432		201		306		9		53
Bookprs - Cashiers	060	395		171		381		8		45
Secys, Stenos, Typts	061	290		238		410		13		50
Office Mach Opers	062	459		254		243		1		43
Telegraph Opers	063	504		242		195		2		57
Postmen	064	845		53		29		1		72
Messengers & Attends	065	582		301		31		2		84
Other	066	468		197		270		9		56
Sales Wkrs	067	527		114		268		16		74
Sales Rep & Brokers	068	472		128		317		19		65
Salesmen & Assts	069									
Other	070	807		48		24		2		119
Manual Workers	071	790		91		44		3		73
Supvs & Inspectors	072	809		63		68		3		57
Foreman & Supv	073	814		61		67		3		56
Inspector & Grader	074	787		75		71		4		64
Extractive Wkrs	075	804		69		30		3		94
Farm & Garden Wkr	076	727		102		56		4		111
Fisherman & Hunter	077	817		59		26		7		92
Forester & Logger	078	763		70		51		9		107
Well Driller	079									
Miner & Quarryman	080	864		42		12		1		81
Mineral Treater	081									
Other	082	833		70		11		2		84
Food & Bev Wkrs	083	757		117		42		3		80
Miller	084									
Baker	085	763		95		55		4		82
Dairy Wkr	086									
Brewery Wkr	087	782		61		67		12		79
Butcher & Meat Wkr	088									
Canner & Presvr	089									
Other	090	748		146		27		1		79
Tobacco Wkrs	091	838		74		15				74
Textile Wkrs	092	829		88		23		4		57
Fiber Preparer	093									
Spinner & Winder	094	840		82		18		3		57
Weaver & Loom Fix	095	840		82		16		3		58
Knitter	096	760		151		31		5		53
Bleacher & Dyer	097	826		90		27		3		54
Other	098	828		65		43		5		58
Clothing & Rel Wkrs	099	706		170		43		3		78
Cutter	100	700		155		77		9		59
Tailor & Dressmkr	101	658		166		66		4		107
Milliner & Hat Mkr	102	775		84		51		6		84
Furrier	103									
Other	104	734		182		21		1		62
Shoe Wkrs	105	785		74		44		3		95
Shoemkr, Non-fact	106	785		74		44		3		95
Other	107									
Wood & Furn Wkrs	108	771		127		33		2		67

England & Wales – 1961

TERMINAL EDUCATION AGE

LESS THAN 15 YEARS 001	002	15 YEARS 003	004	16 – 19 YEARS 005	006	20 YEARS AND OVER 007	008	NOT STATED 009
178		141		359		277		45
175		116		603		76		30
239		238		344		134		45
124		80		453		311		32
204		196		372		188		41
223		140		396		211		30
269		295		309		75		52
97		93		578		203		29
44		47		326		559		24
44		47		326		559		24
60		33		211		665		31
8		5		32		919		36
61		34		216		659		31
34		26		92		765		83
						905		95
22		21		40		798		119
102		77		290		485		46
280		199		430		21		69
280		199		430		21		69
233		184		442		52		89
131		105		635		97		32
249		196		412		45		98
149		75		360		356		61
40		31		430		444		55
120		118		514		208		40
344		106		348		165		37
120		50		173		544		114
110		70		434		354		33
189		105		412		249		45
189		105		412		249		45
256		207		455		51		30
659		179		104		10		48
181		265		490		38		26
368		268		322		10		33
247		149		497		76		32
332		393		208		17		50
207		237		368		139		49
487		135		282		44		51
211		109		565		88		27
551		144		219		16		70
354		130		398		81		38
580		141		196		22		60
309		280		363		13		36
147		315		489		16		33
733		166		51		4		47
624		243		59		5		69
332		275		345		13		35
449		305		184		15		46
371		166		384		39		39
470		389		90		4		47
663		187		81		6		62
635		247		62		4		51
685		160		101		8		47
685		160		101		8		47
656		230		51		5		59
575		271		79		6		69
661		241		45		3		50
586		224		96		25		69
734		198		20		3		46
774		139		22		2		62
612		271		62		4		50
607		280		57		5		52
710		186		56		5		44
557		317		72		3		51
663		227		55		5		50
665		267		29		3		36
681		244		30		4		41
735		175		30		4		56
694		236		22		3		45
709		223		29		3		36
540		372		51		6		31
726		190		42		5		37
660		268		28		3		41
549		344		55		4		48
581		252		96		5		67
541		368		45		4		43
656		272		35		2		35
684		200		57		4		55
648		293		28		2		29
612		280		56		4		48

		001	002	003	004	005	006	007	008	009	001	002	003	004	005	006	007	008	009
Sawyer	109	821		91		21		2		64	629		273		42		3		52
Turner & Mach Opr	110																		
Cooper	111										718		212		26		4		40
Cabinetmaker	112	702		168		54		3		73	567		305		73		5		50
Upholst & Rel Wkr	113	760		139		32		2		67	618		279		54		4		45
Other	114	771		129		34				66	608		279		62		5		46
Pulp & Paper Wkrs	115	785		129		23				63	567		339		42		3		49
Print & Publish Wkrs	116	713		172		57		3		56	501		356		98		5		40
Compositor	117	712		164		69		3		52	519		335		114		4		27
Pressman & Printer	118	573		200		164		9		55	527		343		81		4		45
Photoengrv & Litho	119																		
Other Engraver	120																		
Bookbinder	121																		
Other	122	730		171		40		2		57	462		381		110		6		41
Leather Wkrs	123	847		51		28		6		68	649		254		43		4		50
Tanner & Hide Prep	124										683		228		33		4		53
Other	125	847		51		28		6		68	619		278		52		4		47
Tire & Rubber Wkrs	126	839		54		40		5		63	668		210		58		4		60
Chemical Wkrs	127	882		29		18				71	763		142		53		5		37
Glass & Clay Wkrs	128	840		64		31		3		63	767		195		27		4		28
Decorator	129	831		130		11				28									
Kiln Wkr	130	904		21		14				62	801		143		19		3		34
Glass Maker	131	790		97		45		4		64	710		209		44		5		32
Clay & Ceramic Wkr	132	842		54		33		4		67	747		211		18		5		19
Other	133	863		48		24				65	789		157		25		2		28
Stone Cut & Carvers	134																		
Metal Fabr & Makers	135	781		96		59		3		62	628		248		75		5		44
Molder & Coremkr	136	849		69		18		2		62	752		184		23		2		39
Patternmaker	137	695		188		65				52	532		348		84		6		29
Tool & Die Mkr	138	703		135		104		3		55	516		292		149		7		36
Mach & Tool Setter	139										686		202		65		5		42
Machine-Tool Oper	140	842		65		39		2		52	620		269		54		5		52
Sheetmetal Wkr	141	795		111		32		1		60	588		308		56		3		45
Mach Fit & Erect	142	712		124		93		5		66	558		285		108		6		43
Struct & Plate Wkr	143	785		107		39		2		68	644		246		60		3		48
Smith & Hammerman	144	848		60		15		2		75	780		158		21		2		40
Welder & Flame Cut	145										623		279		47		3		48
Heat Treater	146	880		32		24				64									
Plater	147										681		202		56		4		56
Furnace & Smelter	148	879		30		19				72	805		118		33		4		40
Roller	149	853		52		20				76									
File, Grd, Polish	150	849		50		28		3		71	771		144		32		3		49
Drawer & Extruder	151																		
Other	152	845		58		20		2		75	714		191		45		4		46
Electrical Prod Mkrs	153																		
Instr Mkr & Jewelers	154	646		147		126		13		68	501		282		163		12		42
Optician & Opt Wkr	155																		
Instrument Mkr	156	627		165		139		13		57	489		289		178		12		33
Watch Mkr & Repair	157	646		131		123		15		85	512		251		165		17		55
Jeweler	158	718		106		82		12		82	539		281		107		8		65
Musical Instr Mkr	159																		
Other	160																		
Plastic Goods Makers	161										625		259		62		5		49
Photo Process Wkrs	162																		
Miscel Product Wkrs	163																		
Construction Wkrs	164	772		115		43		1		70	588		284		75		4		49
Carpenter & Joiner	165	749		135		44		1		70	562		317		69		4		49
Painter & Paper	166										680		224		41		3		52
Bricklayer & Mason	167	821		85		21		1		72	668		242		36		4		50
Electrician	168	669		180		95		2		54	457		360		135		6		42
Plumber & Fitter	169	758		132		45		2		64	487		341		123		6		43
Other Constr Craft	170	817		78		23				82	651		251		37		3		58
Constr Equip Oper	171										669		236		39		4		51
Other Constr Wkr	172	880		23		12		2		83	672		221		46		3		59
Elect Pow & Tel Wkrs	173	833		59		49				59	524		184		250		5		37
Lineman	174	833		59		49				59	676		208		73		2		41
Tel Instal & Repr	175										447		172		341		6		35
Other	176																		
Transportation Wkrs	177	845		50		29		1		76	685		199		57		4		33
Loco Engr & Fm	178	861		59		18				62	869		29		37		3		63
Railway Brakeman	179	832		82		18				68	724		199		34		5		38
Signalman	180	835		73		27				65									
Seaman & Boatman	181	671		95		59		2		173	493		259		84		7		157
Engine-Room Rating	182	653		50		41		8		248									
Dockworker	183	854		42		42				63	813		126		13		2		45
Other Maritime Wkr	184																		
Truck Driver	185	868		42		20		1		69	676		229		38		3		54
Bus Driver	186										760		137		47		4		53
Other Motor Veh Dr	187	849		42		35		1		73	709		135		96		4		55
Motorman	188																		
Transit Conductor	189	850		48		33		3		65	608		253		73		7		60
Other	190	322		119		458		51		51	669		197		80		5		49
Mech & Repairmen	191	677		157		101		4		61	318		360		274		17		31
Auto Mechanic	192	683		166		85		2		63									
Radio & Appl Repr	193	472		187		272		21		47	318		360		274		17		31
Other	194	724		134		79		2		60									
Hoist & Lift Opers	195										776		141		27		2		53
Crane & Hoist Oper	196										776		141		27		2		53
Rigger	197																		
Stat Engrs & Fm	198	840		43		48		3		66	784		134		31		3		49
Stationary Engr	199	840		43		48		3		66	754		164		35		2		45
Boiler, Ashore	200										846		70		23		4		57
Oiler & Greaser	201																		
Fitter - Assemblers	202	646		151		135		9		59	499		259		185		13		43
Assemblers	203	776		108		49		4		63	564		322		61		4		49
Apprentices	204																		
Laborers	205	815		78		30		2		75	662		233		31		2		71
Other Manual Wkrs	206	731		101		103		4		60	618		274		52		3		52
Craftsman	207	591		270		70				70	428		387		128		8		50
Other	208	741		89		105		4		60	637		263		45		3		52
Service Wkrs	209	743		72		58		4		123	668		157		98		8		69
Protect Serv Wkrs	210	748		75		106		3		69	621		154		178		5		47
Policeman	211	591		114		227		23		45	408		225		332		5		30
Fire Fighter	212	799		76		76		4		44	643		208		108		3		37
Guard & Watchman	213	850		25		17		2		107	794		79		57		6		64
Other	214	644		118		192		3		43									
Personal Serv Wkrs	215	744		71		53		4		128	695		159		73		6		67
Barb & Beautician	216	649		171		97		2		80	310		508		134		2		46
Waiter & Bartender	217	741		91		55		4		109	694		140		91		10		65
Hostess & Steward	218	414		99		329		53		105									
Laund & Dry Clean	219	778		98		25		1		98	654		235		50		4		57
Cook & Chef	220	729		62		72		7		130	670		140		101		9		80
Hosp Attendant	221	733		76		95		12		85	710		145		80		8		56
Building Caretaker	222	826		30		29		3		112	815		66		47		4		69
Servant, Cleaner	223	752		60		44		3		141	762		109		54		4		71
Other Service Wkrs	224	611		140		83		6		159	559		150		175		21		95
Other Wkrs	225																		